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Chase Nursery Company

CHASE, ALABAMA

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U. S. Department of Agriculture.

The "In-The-Red" Issue of Our
"HARD TIMES"

Trade List

FALL '32 :: SPRING '33

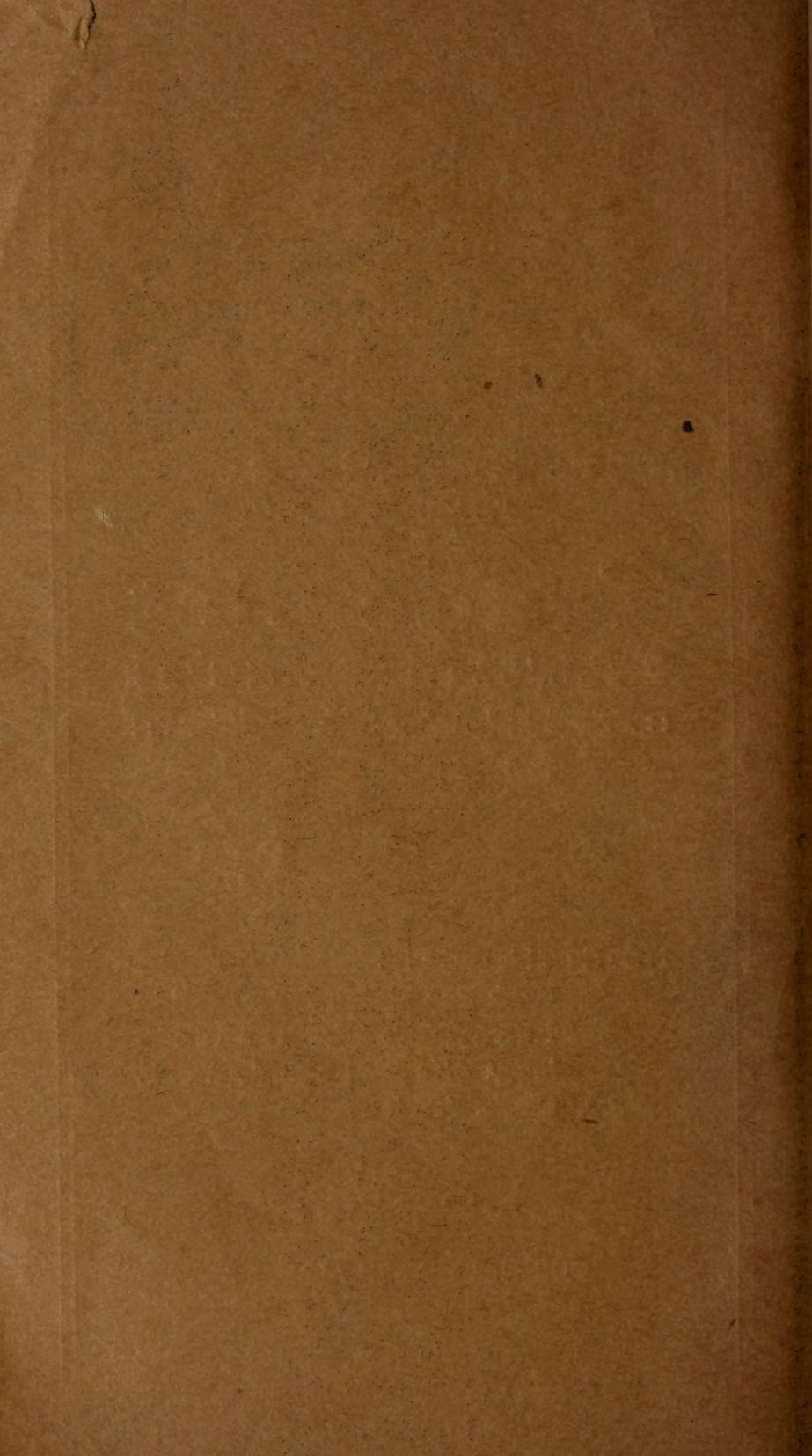
:: Priced in keeping with conditions ::



NOTE : This cover is made of our regular
Kraft Box Lining Paper listed in
Nurserymen's Supplies and sell-
ing at 4¼c per pound, f. o. b.
Chase. Feel it once!

For Index, See Page 4.

OUR 42nd YEAR IN ALABAMA



WHOLESALE PRICE LIST

"HARD TIMES" Issue

FALL 1932 :::: SPRING 1933

Chase Nursery Company

(Incorporated)

CHASE, ALABAMA

HENRY B. CHASE

President

ROBERT C. CHASE

Secretary-Treasurer



Chase, Alabama, is served by

POSTAL TELEGRAPH COMPANY
WESTERN UNION TELEGRAPH COMPANY
N., C. and St. L. RAILWAY
SOUTHERN RAILWAY
RAILWAY EXPRESS AGENCY
SOUTHEASTERN EXPRESS COMPANY
And is a Money Order Postoffice

Telephone Service Is Through Huntsville Exchange

DAY: Office, Huntsville 162

NIGHT: H. B. Chase, Huntsville 126

R. C. Chase, Huntsville 836

SPECIAL NOTICE: This list is intended for the TRADE ONLY. If it reaches people NOT entitled to Trade Prices, we will thank any Nurseryman or Florist to advise us, so that our mailing list may be corrected. We do not employ agents. We do not pack dealer's orders on our grounds. We do not authorize dealers to use our name.

Chase, Alabama,

September 27th, 1932

To the Trade:

We planned to print this "thrifty" issue of our Trade List in red ink all the way through to signify that we were "in the red" for fair. Now, at printing time, with hogs, wheat, corn and cotton looking up, we are really beginning to believe that we can see our way out, and thinking that "all red" is not warranted, we are using black ink inside with a red cover. The whole job is on wrapping paper, the cover stock being cut from regular stock Box Lining Paper.

The considerable saving effected by this "thrifty" treatment is passed along to you in low prices. Notice that we do not show a single cut in the entire list, but that we give more space than ever before to descriptive matter, ultimate heights, etc. We think this will prove helpful to the buyer. Will appreciate an expression from you on this point.

Last year, on this page, we talked a lot about the downward tendency in prices, the continuing buyer's market, our old friends Thrift and Economy, etc., etc. Viewed in the light of present conditions, we were then on the right road, but we didn't go far enough. We are getting used to having those old stabilizers "THRIFT" and "ECONOMY" around. We are getting so well acquainted with them that we really like them for the good they are doing us—they take the conceit out of us, they are humanizers of the first rank, they teach us real values, give us a wider sympathy, a better understanding of the other fellow's problems. Keep them on the job, cultivate them daily, and we will all pull out of this trying period in good order. It's a time right now to keep our heads cool and our feet on the ground.

With the hope that we may never again be forced to print prices this low, with the assurance that we know that we can never list stock of higher quality than is described herein, and with sincere appreciation for the business that you have entrusted to us all these years, we are gratefully yours,

CHASE NURSERY COMPANY

Our forty-second year in Alabama

TERMS AND CONDITIONS

SHIPMENTS

Please state how you want your shipments made, whether by freight or express; also route. Where no instructions are given, we will ship as we think best serves your interests without assuming responsibility.

The risk and cost of transportation belong to purchaser.

TERMS

Discount 3 per cent for cash with order.

Net 30 days "E. O. M."—30 days from End-Of-Month following shipment.

*C. O. D. Orders must be accompanied by one-fourth cash,
Past Due Accounts draw legal rate of interest.*

PRICES

Prices are quoted per 10, per 100 and per 1000 as our stock warrants, except Evergreens, which, for convenience, are priced "per each." We will supply nurserymen and dealers at prices named regardless of the size of the order, except in cases of long assorted lists of small quantities, when an additional charge will be made to cover the extra labor involved. Prices are subject to market changes.

GRADES

We grade liberally. All shrubs of specified sizes are well furnished and well rooted. Culls are as rigidly excluded from the lightest grades listed as from the the heavier stock. Our rule is "WHEN IN DOUBT, PUT IT IN THE LOWER GRADE." Detailed information as to our method of grading Hedge Plants and Roses is given elsewhere in this list.

LIABILITY AND CLAIMS

We are not liable for injury to stock from frost, hail, fire, or other causes beyond our control, and book all orders with this understanding. While we use every means at our command to secure prompt delivery, we are not liable for delays in transit; our responsibility ends upon delivery in good order to railway company. Remedy for loss must lie between the buyer and the railway company, but we will gladly render all the aid we can. All claims must be made immediately after receipt of stock.

NON-WARRANTY CLAUSE

We give no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any nursery stock, seeds, bulbs or plants we sell.

BOXING

We use bone-dry Cypress in making boxes. It is light and strong, makes a good looking package at reasonable cost.

	6 to 7 1/2'	9 1/2'
30 x 30	\$2.75	\$3.25
24 x 30	2.50	2.75
24 x 24	2.25	2.50
18 x 24	2.00	2.25
18 x 18	1.75	2.00
15 x 15	1.50	---
12 x 12	1.25	---

On orders for roses, small shrubs, etc., we can frequently use dry goods cases or shoe boxes at lower cost, and shall endeavor at all times to make lowest possible charges.

Bales: 25c to \$2.50, according to size.

There is no packing charge on bulk or car loads.

REFERENCES

As to our standing and responsibility we refer to any bank or business house in Huntsville, Alabama, the Commercial Agencies, and the leading nurserymen of the United States.

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DECIDUOUS SHRUBS

We are following so far as practical "Standardized Plant Names" in listing Shrubs. All stock will be well branched, and strictly up to the standard grades adopted by the American Association of Nurserymen, except as noted.

NOTE—The figures shown following the description of each variety, indicate the approximate height at maturity. (') feet, (") inches.

Per 10 Per 100

ACER palmatum atropurpureum, Bloodleaf Jap. Maple.

(Budded)

A dwarf tree, densely furnished to the ground; indented leaves of unrivaled beauty and charm. Vivid blood-red in summer, fading to a purplish bronze in autumn. 8'.

2- 3'	BB	\$22.50
18-24"	BB	15.00
15-18"	BB	12.50

ALTHEA—See Hibiscus.

AMYGDALUS alba, Whiteflowering Almond. Budded on Americana Plum.

A very showy broad shrub, completely covered in early spring with double white flowers borne all along the stems. 4-6'.

2- 3'	\$20.00
18-24"	15.00

AMYGDALUS rosea, Pinkflowering Almond. Budded on Americana Plum, also on own roots.

Pink form of above. 4-6'

2- 3'	20.00
18-24"	15.00

AMYGDALUS persica alba, Whiteflowering Peach. Budded.

A large shrub or small tree, bearing a profusion of double white flowers in early spring before the foliage appears.

Adapted to most soils and situations. 8-10'

5- 6'	30.00
4- 5'	25.00
3- 4'	20.00
2- 3'	15.00
18-24"	10.00

AMYGDALUS persica rosea, Pinkflowering Peach. Budded.

The true pink form of above. 10-12'.

5- 6'	30.00
4- 5'	25.00
3- 4'	20.00
2- 3'	15.00
18-24"	10.00

AMYGDALUS persica rubra, Redflowering Peach. Budded.

Red form of above. 12-15'.

5- 6'	30.00
4- 5'	25.00
3- 4'	20.00
2- 3'	15.00
18-24"	10.00

DECIDUOUS SHRUBS (Continued)

ARONIA arbutifolia. Red Chokeberry. Per 10 Per 100

A very attractive upright shrub; an abundance of white flowers in May, with its red berry-like fruits carrying well into winter. 8-10'.

18-24" Light \$ 2.00

12-18" Light 1.50

BERBERIS thunbergi, Japanese Barberry.

Hardy shrub. Splendid for hedges or massing. Delicate yellow flowers April-May; brilliant fall foliage followed by scarlet berries in winter. 5'.

18-24" \$8.50

15-18" 6.50

12-15" 5.00

8-12" 3.50

BERBERIS thunbergi atropurpurea, Redleaf Barberry.

The new variety of Japanese Barberry, bronzy red foliage in early spring to a brilliant red throughout summer and autumn. Scarlet berries persist well into winter. 4'.

18-24" 2.25

15-18" 15.00

12-15" 10.00

9-12" 7.50

BUDDLEIA alternifolia, Chinese Butterflybush.

A native of Northern China. The hardiest of all the Buddleia. Its graceful drooping branches produce a very pleasing effect. Lavender flowers with reddish-crimson eye. Blooms from July to frost. 6'

2 Year, No. 1 15.00

2 Year, Medium 10.00

BUDDLEIA davidi magnifica, Butterflybush.

One of the hardiest plants for all sections. Grey-green foliage; flowers deep lilac from June to September. 6-8'.

2 Year No. 1 12.50

2 Year Medium 7.50

BUDDLEIA davidi veitchi, Veitch Butterflybush.

Semi-drooping form; very attractive with its glossy foliage and clusters of violet-mauve blooms throughout the summer. 5'.

2 Year No. 1 12.50

2 Year Medium 7.50

CALIFORNIA, May 16th, 1932 -- "We want to tell you how well pleased we were with the deciduous stock shipped us last season. It was very liberally graded, and splendid material for our retail sales."

MINNESOTA, May 31st, 1932 -- "The Roses were fine."

OHIO, June 6th, 1932 -- "Took the Amoor River North Privet out of cold storage today and it is in good shape." (Note date on this one. H.B.C.)

DECIDUOUS SHRUBS (Continued)

CALLICARPA americana, American Beautyberry. Per 10 Per 100

Feathery blue flowers in summer followed by clusters of purple fruit. 4-5'.

3- 4'	• \$ 2.50	
2- 3'	2.00	
18-24"		\$15.00
12-18"		10.00

CALYCANTHUS floridus, Sweetshrub.

A hardy symmetrical shrub with dark green foliage and chocolate-colored flowers blooming in early spring. Thrives well in shady situations. 7'.

3- 4'		15.00
2- 3'		10.00
18-24"		7.50
12-18"		5.00

CERCIS canadensis, American Redbud.

Native shrub or small tree producing a mass of rosy pink pea-shaped flowers in early spring. Very desirable for screen or mass planting. 12-18'

8-10'	7.50	
6- 8'		50.00
5- 6'		40.00
4- 5'		25.00
3- 4'		15.00
2- 3'		10.00

CHIONANTHUS virginica, White Fringe.

Large slow-growing shrub with dark green foliage. An abundance of white tassel-like flowers in June. 8-12'.

18-24"	3.00	
15-18"	2.50	
12-15"	2.00	

CORNUS florida, Flowering Dogwood.

Very attractive symmetrical tree, covered in early spring with single white flowers. Thrives in sun or shade. 20-30'.

5- 6'	Nursery Grown, BB	100.00
4- 5'	Nursery Grown, BB	75.00
3- 4'	Nursery Grown	30.00
2- 3'	Nursery Grown	20.00
18-24"	Nursery Grown	15.00

NOTE—We believe the two larger sizes should be "BB" (Ball-and-Burlapped), and have so priced them. If wanted "NR" (Naked Roots), deduct 45c on 5-6' and 35c on 4-5'.

CORNUS florida plena, Doubleflowering Dogwood.

A double whiteflowering variety of above. 15-20'.

4- 5'	BB	15.00	
3- 4'	BB		100.00
2- 3'	BB		65.00
18-24"	NR		40.00

DECIDUOUS SHRUBS (Continued)

		Per 10	Per 100
CORNUS florida rubra, Redflowering Dogwood.			
Another variety of our native dogwood, bearing a mass of deep rose-colored flowers in early spring. Leaves turn dark crimson in autumn. Thrifty in sun or semi-shade. The two larger grades are fine specimens. 20'.			
8-10'	specimens, BB	\$75.00	
6- 8'	specimens, BB	40.00	
5- 6'	caliper 1" up BB		\$200.00
4- 5'	caliper ¾" up BB		150.00
3- 4'	caliper 9/16" up BB		100.00
2- 3'	BB		65.00
18-24"	NR		40.00

NOTE—The handling of 4-5' and smaller grades without balling is being done successfully. If wanted NR instead of BB, deduct 35c on 4-5', 25c on 3-4', and 15c on 2-3'.

CORNUS paniculata, Gray Dogwood.

Upright growing shrub with gray branches, white flowers in May. Free flowering; a beauty when in bloom. Followed by white fruits on red stems in fall. 7-10'.

2- 3'	10.00
18-24"	7.50

CORNUS siberica alba, Coral Dogwood.

An upright showy shrub with clusters of fine white flowers April-May followed by a fall crop of light blue berries. Stems and branches blood-red. 10'.

2- 3'	1.00	
18-24"		7.50
12-18"		5.00

CRATAEGUS coccinea, Scarlet Fruited Thorn.

Hardy ornamental shrub, mostly of dense and low growth, with beautiful foliage of brilliant color in fall; clusters of bright red fruit in winter. 10'.

3- 4'	50.00
2- 3'	25.00
18-24"	15.00

CRATAEGUS cordata, Washington Hawthorn.

One of the most planted of our native thorns. Very showy in autumn with its brilliant foliage and bright red fruit, which remain for a long time in winter. Tall, upright growth. 12'.

2- 3'	2.50
18-24"	1.50

CYDONIA japonica, Flowering Quince.

One of the most popular shrubs. In early spring, this fine old shrub is covered with scarlet flowers followed by small globular fruit. 3-5'.

2- 3'	12.50
18-24"	8.00
12-18"	6.00

NEBRASKA, February 19th, 1932 -- "We received the shipment of nursery stock in good condition, and have it all unpacked and it checks up o. k. The plants are especially nice."

CHASE, ALABAMA

Per 10 Per 100

CYDONIA maulei, Dwarf Flowering Quince.

A very desirable hardy shrub of low growing habits. Its graceful spiny branches are filled with small orange-scarlet flowers in March, and yellow fruit in autumn. 3'.

12-15" 10.00

DESMODIUM—See Lespedeza.

DEUTZIA, Assorted.

3- 4' \$10.00
2- 3' 8.00
18-24" 5.00
12-18" 3.50

scabra crenata rosea plena (A very profuse bloomer. Double pink flowers. 12'.)

scabra magnifica (One of the best of the newer sorts. Large panicles of double white flowers in June. 6'.)

scabra Pride of Rochester (A tall-growing Deutzia. Flowers large double white. 12'.)

ELEAGNUS umbellata, Autumn Eleagnus.

Highly ornamental shrub with handsome gray-green foliage. Flowers yellowish white and very fragrant. 10'.

4- 5' \$3.50
3- 4' 2.50
2- 3' 15.00
18-24" 10.00

EUONYMUS alatus, Winged Euonymus.

A very desirable shrub furnished with corky winged branches. Brilliant fall colored foliage and scarlet berries. 8'.

24-30" 20.00
18-24" 15.00
12-18" 10.00

EUONYMUS americanus, Brook Euonymus.

Upright shrub. Flowers yellowish green. Forms fruit which turns scarlet red in autumn. 5'.

2- 3' 2.00
18-24" 15.00
12-18" 10.00

EXOCHORDA grandiflora, Pearl Bush.

A beautiful shrub with small light green foliage. In early spring pearl-like buds open into fragrant pure white waxy flowers. Prune severely when planting for best results. 7-10'.

5- 6' 25.00
4- 5' 20.00
3- 4' 15.00
2- 3' 10.00
18-24" 7.50

DECIDUOUS SHRUBS (Continued)

Per 10 Per 100

FORSYTHIA intermedia, Border Forsythia.

An erect shrub with arching branches. Bright yellow flowers in early spring before leaves appear. 8'.

2- 3'	\$8.00
18-24"	5.00

FORSYTHIA intermedia spectabilis, Showy Border Forsythia.

Hardiest of all Forsythias. Very profuse bloomer. Highly ornamental, excellent for marginal or group planting. 8'.

3- 4'	17.50
2- 3'	12.50
18-24"	7.50

FORSYTHIA suspensa fortunei, Fortune Forsythia.

A tall growing variety with arching branches. A prolific bloomer and vigorous grower. 10'.

3- 4'	10.00
2- 3'	8.00
18-24"	5.00
12-18"	3.50

FORSYTHIA suspensa sieboldi, Siebold Forsythia.

A semi-weeping type, long pendulous branches covered with golden yellow flowers early March. 10'.

3- 4'	10.00
2- 3'	8.00
18-24"	5.00
12-18"	3.50

FORSYTHIA viridissima, Greenstem Forsythia.

Bright green foliage and stems; golden yellow flowers in great profusion in March. 8'.

2- 3'	8.00
18-24"	5.00
12-18"	3.50

HALESIA tetraptera, Great Silverbell.

A very ornamental shrub or small tree. Large dark green leaves, and the branches are hung thickly with small white drooping bells, followed by large winged seeds. 15'.

4- 5'	\$3.50
3- 4'	2.50
2- 3'	20.00
18-24"	15.00

HAMAMELIS virginiana, Common Witch-Hazel.

A very attractive shrub. Produces yellow ribbon-like flowers in August. Does best in partial shade. 12-15'.

6- 8'	5.00
5- 6'	4.00
4- 5'	30.00
3- 4'	25.00
2- 3'	20.00
18-24"	15.00

DECIDUOUS SHRUBS (Continued)

Per 10 Per 100

HIBISCUS syriacus, Double and Single (Bush Form)

A desirable shrub for group and specimen planting. Also used for screens in background. Colors range from creamy white to deep purple. Blooms from June until frost. 10'.

‡ 4- 5' only in varieties marked ‡	\$15.00
3- 4'	10.00
2- 3'	8.00
18-24"	5.00
12-18"	3.50

Anemonaeflorus (Dble. rose)

‡ Ardens (Dble. violet)

Banner (Dble. white; red center)

Boule de Feu (Dble. purplish red)

Coelestis (Sgle. blue)

Duchess de Brabant (Dble. dark red)

‡ Jeanne d'Arc (Dble. pure white)

Lady Stanley (Semi-dble. white; red center)

‡ Lucy (Dble. red)

‡ Paeonaeflorus (Dble. flesh)

‡ Pulcherrima (Dble. white; red center)

‡ Purpurea semi-plena (Semi-dble. purple)

‡ Rubis (Sgle. red)

Snowdrift (Sgle. white)

‡ Totus Albus (Sgle. white)

‡ These varieties only are available in the 4-5' grade.

HIBISCUS syriacus (Tree Form). 7-10'.

5-6'	25.00
4-5'	17.50
3-4'	12.50
2-3'	10.00

Anemonaeflorus (Dble. rose)

Ardens (Dble. violet)

Boule de Feu (Dble. purplish red)

Coelestis (Sgle. blue)

Duchess de Brabant (Dble. dark red).

Jeanne d'Arc (Dble. pure white).

Lady Stanley (Semi-dble. white; red center)

Lucy (Dble. red)

Paeonaeflorus (Dble. flesh)

Pulcherrima (Dble. white; red center)

Purpurea semi-plena (Semi-dble. purple)

Rubis (Sgle. red)

Totus Albus (Sgle. white)

MISSOURI, April 4th, 1932 -- "The Dogwoods came through in good shape."

CONNECTICUT, March 4th, 1932 -- "Your car received o. k., regraded and checked."

MINNESOTA, March 26th, 1932 -- "We have just opened the box of Butterfly Bush. They are fine."

DECIDUOUS SHRUBS (Continued)

	Per 10	Per 100
HIBISCUS syriacus folio-variegata, Variegated-Leaf.		
One of the most attractive variegated-leaved shrubs. The foliage carries broad blotches of cream and silver. A very compact grower. 8'.		
3- 4'	\$2.50	
30-36"	2.00	
24-30"		\$15.00
18-24"		10.00
12-18"		5.00
HYDRANGEA arborescens grandiflora, Snowhill Hydrangea.		
Double white ball-shaped flowers in profusion June-July. Excellent for low borders or in foundation planting. 5'.		
2- 3'		10.00
18-24"		7.50
12-18"		5.00
HYDRANGEA, Hortensia type (French Hydrangea).		
Propagated from hardiest strains. Should be treated as a tub plant north of Middle Tennessee. Thrives best in protected northern exposure, likes afternoon shade. Very showy in border planting. Mulch heavily in early winter. COLORS ARE MIXED, will bloom about half pink and half blue. We will accept orders only FOR MIXED COLORS. 2-2½'.		
2 year No. 1 field-grown, 4 to 6 stems		30.00
2 year No. 2 field-grown, 3 to 5 stems		20.00
HYDRANGEA paniculata grandiflora, Peegee Hydrangea.		
Very showy large double white blooms, cone-shaped, fading to pink then reddish-bronze. July-October. 7'.		
2- 3'		12.50
18-24"		10.00
12-18"		6.00
HYDRANGEA quercifolia, Oakleaf Hydrangea.		
The true value of this new hardy plant is not known. It cannot be excelled for foundation planting or individual specimens. Hardy to the Great Lakes. Heavy oak-leaved foliage, highly colored in autumn. Extra large white blooms or spikes. 6'.		
3- 4'		25.00
2- 3'		20.00
18-24"		12.50
12-18"		7.50
HYPERICUM aureum, Golden St. Johnswort.		
A dense growing shrub with dark glossy foliage. Yellow flowers. 5'.		
24-30"		20.00
18-24"		15.00
12-18"		10.00
HYPERICUM moserianum, Goldflower.		
A beautiful dwarf semi-hardy shrub of compact habit and attractive foliage. Large yellow flowers July-August. Used exclusively for border purposes. 2½'.		
18-24"	3.00	
15-18"		20.00
12-15"		15.00

CHASE, ALABAMA

DECIDUOUS SHRUBS (Continued)

HYPERICUM patulum henryi, Henry Hypericum. Per 10 Per 100

Very similar to Goldflower, but much hardier and of taller growth. 3'.

24-30"	\$3.50
18-24"	3.00
15-18"	2.50
12-15"	2.00

JASMINUM nudiflorum, Winter Jasmine.

A graceful low-growing shrub with small leaves. Produces an abundance of bright yellow flowers before leaves appear.

4'.	
18-24"	\$15.00
12-18"	10.00

JASMINUM primulinum, Primrose Jasmine.

A small shrub of great beauty. Dark glossy green leaves. Yellow flowers in early spring. Nearly evergreen in the South.

4'.	
18-24"	15.00
12-18"	10.00

KERRIA japonica, Single Kerria.

Semi-hardy graceful shrub, very attractive throughout the year. Single yellow flowers appear in June. 5'.

2- 3'	3.50
18-24"	25.00
12-18"	15.00

KOLKWITZIA amabilis, Beautybush.

A graceful upright shrub covered with bell-shaped pink flowers May-June. A new one from China. 6'.

3- 4'	35.00
2- 3'	25.00
18-24"	15.00
12-18"	10.00

LAGERSTROEMIA indica, Crapemyrtle.

A beautiful Southern shrub, hardy as far north as Baltimore. Profusion of lace-like blooms in various colors. 8-12'.

2- 3'	20.00
18-24"	15.00
12-18"	10.00

Lavender — Pink — Purple — Red.

LAGERSTROEMIA indica alba, White Crapemyrtle.

A pure white variety which should be in every Southern planting. Dark green foliage. Blooms abundant through the latter part of summer. 10'.

2- 3'	2.50
18-24"	2.00
12-18"	1.50

LESPEDEZA formosa, Purple Bushclover.

One of the most attractive herbaceous shrubs for late summer and fall flowers; bearing a profusion of rosy-purple, sweet scented pea-shaped flowers on arching branches. The tops freeze out in severe winter but come back each spring. 7'.

2 year, No. 1	20.00
2 year, Medium	15.00

DECIDUOUS SHRUBS (Continued)

Per 10 Per 100

LONICERA fragrantissima, Winter Honeysuckle.

Strong dense growing shrub with tardily deciduous heavy foliage. Creamy white flowers often appear in December. One of the best massing plants to screen unsightly buildings. 8'.

3- 4'	\$ 12.50
2- 3'	10.00
18-24"	7.50
12-18"	5.00

LONICERA grand. rosea, Pink Bride Honeysuckle.

Hardy vigorous grower. Pink flowers in early spring followed by scarlet berries. 10'.

18-24"	10.00
12-18"	7.50

LONICERA maacki podocarpa, Late Honeysuckle.

An extra strong grower. Large white blooms in June followed by dark red fruit. 10'.

2- 3'	\$ 1.50
18-24"	1.25
12-18"	1.00

LONICERA morrowi, Morrow Honeysuckle (Spreading).

The true spreading type with dark green foliage; creamy white flowers, very fragrant. Red berries in fall. 6'.

3- 4'	10.00
2- 3'	8.00
18-24"	5.00
12-18"	3.50

LONICERA ruprechtiana, Manchurian Honeysuckle.

A hardy grower with silvery white flowers May-June, followed by red and orange berries. 9'.

2- 3'	8.00
18-24"	5.00
12-18"	3.50

LONICERA tatarica alba, White Tatarian Honeysuckle.

A very adaptable shrub. Hardy, vigorous grower. White flowers in early spring followed by scarlet berries. 8'.

18-24"	5.00
12-18"	3.50

LONICERA tatarica rosea, Pink Tatarian Honeysuckle.

Similar to preceding variety except flowers are rosy pink. 8'.

18-24"	5.00
12-18"	3.50

MAGNOLIA glauca, Sweetbay Magnolia.

A very attractive ornamental plant, makes a large shrub or small tree. Broad glossy laurel-like leaves; fragrant waxy-white flowers in May. 15'.

5- 6'	BB	20.00
4- 5'	BB	175.00
3- 4'	BB	150.00
2- 3'	BB	100.00

Magnolia Glauca are grown in bush form, branched from the ground. They should be balled-and-burlapped, and we quote that way.

DECIDUOUS SHRUBS (Continued)

Per 10 Per 100

MAGNOLIA alba superba, Large Saucer Magnolia.

Freest blooming, strongest growing of the deciduous magnolias. Large cup-shaped flowers pronounced pink in bud, white when fully open. As hardy as any when once established, but should be protected first two winters (except in southern states and California.) 20'.

3- 4'	BB	\$35.00
2- 3'	BB	20.00
18-24"	BB	12.50

MAGNOLIA purpurea, Lily Magnolia.

A vigorous grower; unusually attractive with its wine-colored flowers and distinct shiny leaves. Blooms appear in early spring, even before leaves appear. 12'.

2- 3'	BB	20.00
18-24"	BB	12.50

MAGNOLIA soulangeana, Saucer Magnolia.

Probably the hardiest of all Chinese Magnolias. Holds its pink tint throughout the blooming period. 16-20'.

4- 5'	BB	50.00
3- 4'	BB	35.00
2- 3'	BB	20.00
18-24"	BB	12.50

Chinese Magnolias are grown from layers; bush form, well branched.

MALUS, Flowering Crab-Apple.

A very desirable shrub for mass or single planting, varying in color from a creamy white (Baccata) through all shades of pink to a brilliant carmine (Atrosanguinea).

Bush Form, 2 Year Grafted

4- 6'	\$30.00
3- 4'	20.00
2- 3'	15.00

Tree Form, 2 Year Grafted

4- 6'	35.00
3- 4'	25.00

Aldenhamsensis (Hybrid of *Atrosanguinea*. Flowers semi-dble. purple. 20'.)

Arnoldiana (Arnold Crab. Beautiful variety originating at the 15'.)

Arnold Arboretum. Very large semi-dble. rose-colored flowers.
Atrosanguinea (Carmine Crab. Brilliant single carmine flowers in April. Free bloomer. 15-20'.)

Baccata (Siberian Crab. Strong free growing shrub of medium height, bearing a profusion of white fragrant flowers in early spring. 15'.)

Coronaria (Wild Sweet Crab. White and Pink flowers, very fragrant. 20'.)

Eleyi (Eley's Crab. A new variety resembling *Floribunda*, but with much larger flowers. 25'.)

Floribunda (Jap. Flowering Crab. Bright pink bud; white flowers in early spring; small yellowish fruit. Very attractive to birds. 25'.)

Floribunda atropurpurea (Jap. Flowering Crab. Hardy Grower. Showy purplish red flowers and foliage. 25'.)

DECIDUOUS SHRUBS (Continued)

Per 10 Per 100

Micromalus (Midget Crab. A dwarf grower of upright habit with showy pink flowers. 10'.)

Niedzwetzkyana (Redvein Crab. Russian species. Very showy with its red color of flowers, leaves, branches and fruit. 20'.)

Scheideckeri (Scheidecker Crab. Early blooming variety. Small bright rose-colored flowers in great profusion. 20'.)

NEVIUSIA alabamensis, Snow-wreath.

Very ornamental with small white flowers. Was found near Tuscaloosa, Alabama. Hardy to Philadelphia. 6'.

3- 4'	\$3.00
2- 3'	2.50
18-24"	2.00
12-18"	1.50

PHILADELPHUS, Mock Orange (*Syringa*).

Popular old-fashioned garden shrub. The flowers are white with conspicuous stamens suggesting orange blossoms, and are profusely borne in late spring or early summer. Thrives well either in sun or partial shade.

4- 5'	\$15.00
3- 4'	10.00
2- 3'	8.00
18-24"	5.00
12-18"	3.50

Coronarius (Sweet Mock Orange. Fragrant white flowers May-June. 10'.)

Gordonianus (Gordon Mock Orange. Blooms late. Small white flowers. 15'.)

Grandiflorus (Largeflowering Mock Orange. Large white scentless flowers May-June. Free bloomer. 12'.)

Nivalis (Snowbank Mock Orange. Fragrant snowy-white flowers May-June. 8'.)

Speciosissimus (Roundleaf Mock Orange. A very profuse bloomer. Extra hardy. 12'.)

PHILADELPHUS aureus, Golden *Syringa*.

Yellow foliage; dwarf form; compact grower; showy white flowers in June. 5'.

18-24"	15.00
15-18"	10.00
12-15"	7.50

PHILADELPHUS virginal, Semi-dble. Everblooming Mock Orange.

Fragrant white flowers much larger than any other variety. Blooms intermittently all summer. 8'.

2- 3'	1.50
18-24"	10.00
12-18"	7.50

NEW YORK, January 6th, 1932 -- "The stock is very satisfactory. The grading was just as good as we could do it ourselves."

MISSOURI, November 10th, 1931 -- "We want to thank Captain Rolfe for the nice Mahonias he sent us, and I appreciate his selection. The small Biotas are also satisfactory."

DECIDUOUS SHRUBS (Continued)

Per 10 Per 100

PHYSOCARPUS opulifolius, Ninebark.

Wide spreading, vigorous growing shrub; dull green foliage; white flowers in early June. 6'.

3- 4'	\$10.00
2- 3'	8.00
18-24"	5.00
12-18"	3.50

PRUNUS cistena, Hansens Purple-leaf Plum.

A dwarf hardy variety with rich purplish red foliage. 8'.

3- 4'	22.50
2- 3'	17.50

Budded on Americana Plum.

PRUNUS glandulosa (Doubleflowering Almond)—See Amygdalus.**PRUNUS Othello, Purpleleaf Plum.**

An improved Prunus Pissardi of the same habit and growth, but with much heavier growth. The foliage is a distinct purple; crimson fruit. 12'.

4- 5'	25.00
3- 4'	15.00
2- 3'	10.00

Budded on Americana Plum.

PRUNUS triloba plena, Doubleflowering Plum.

A very useful shrub with double pink flowers thickly set on showy slender branches. April-May. 8'.

3- 4'	25.00
2- 3'	20.00
18-24"	15.00

Budded on Americana Plum.

RHODOTYPOS kerrioides, Jetbead.

Attractive upright shrub. Light green foliage; flowers single white appearing in May followed by small jet-black fruit remaining far into the winter. 5'.

2- 3'	10.00
18-24"	7.50
12-18"	5.00

RHUS canadensis, Fragrant Sumac (Aromatica).

Low spreading shrub with clusters of small yellow flowers and coral-red berries. Very fragrant. 6'.

4- 5'	20.00
3- 4'	15.00
2- 3'	12.50
18-24"	7.50

WEST VIRGINIA, March 30th, 1932 -- "The samples received, and the stock is as fine as I have ever seen. You may book my order for the Abeliars, Irish and English Junipers."

MISSOURI, November 13th, 1931 -- "The Hydrangea Quercifolia arrived in good shape."

TENNESSEE, February 5th, 1932 -- "Received the shipment of ornamentals, and will say I have been in the nursery business 33 years and your trees are the best for size and grade I have ever bought."

DECIDUOUS SHRUBS (Continued)

Per 10 Per 100

RHUS cotinoides, American Smoketree.

The large leaved hardy American type of Purple Fringe. Its wood takes rich golden finish; said to be the real Shittim Wood mentioned in the Bible. 15'.

4- 6'	Bush Form	\$ 25.00
3- 4'	Bush Form	15.00
2- 3'	Bush Form	10.00
18-24"	Bush Form	7.50

RHUS cotinus, Smoketree (Purple Fringe).

The better known type of preceding variety, covered with panicles of fine smoke-like flowers during late summer. 12'.

4- 5'		35.00
3- 4'		25.00
2- 3'		20.00

SAMBUCUS canadensis acutiloba, Cutleaf American Elder.

Hardy growing shrub valuable for screen purposes. Very finely cut, fern-like leaves with fragrant white blooms in June. 10'.

18-24"	\$ 1.00
12-18"	.75

SAMBUCUS canadensis aurea, Golden Elder.

A heavy growing shrub used for screens. The foliage is a bright golden yellow which holds its color throughout the season. White blooms in June. 8-12'.

3- 4'	15.00
2- 3'	10.00
18-24"	7.50

SPIREA arguta, Garland Spirea.

An upright grower; small single white flowers. Very free bloomer. Small fern-like foliage. 4-5'

3- 4'	10.00
2- 3'	8.00
18-24"	5.00
12-18"	3.50

SPIREA bumalda Anthony Waterer, Dwarf Crimson Spirea.

A very free blooming dwarf shrub with crimson flowers. Used widely for edging and borders. It is well to clip off old faded blooms to insure new blooms throughout the summer. 3'.

24-30"	12.50
18-24"	10.00
15-18"	7.50
12-15"	5.00
8-12"	3.50

SPIREA bumalda walufi, Waluf Spirea.

Similar to Anthony Waterer, but flowers are a lighter shade of crimson. Beautiful purplish foliage in autumn. 4'.

18-24"	12.50
15-18"	10.00
12-15"	7.50

DECIDUOUS SHRUBS (Continued)

Per 10 Per 100

SPIREA callosa alba (Dwarf White Spirea) See *Spirea japonica ovalifolia*.

SPIREA douglasi, Douglas Pink Spirea.

Spreading grower with reddish brown branches and narrow oblong leaves. Bears spikes of beautiful deep rose-colored flowers in June. 5'.

2- 3'	\$ 8.00
18-24"	5.00
12-18"	3.50

SPIREA froebeli, Froebel Spirea.

One of the best dwarf growing Spireas. Very vigorous and hardy. Produces large flat heads of rosy pink flowers June-September. 4'.

18-24"	12.50
15-18"	10.00
12-15"	7.50

SPIREA japonica ovalifolia, Dwarf White Spirea (*Callosa Alba*.)

A low dense shrub similar to Anthony Waterer except flowers are snowy-white. 3'.

12-15"	5.00
8-12"	3.50

SPIREA richmensis.

A handsome very free flowering type; graceful foliage with rather large bright pink flower. Its spreading habit makes this one of the most popular varieties. 5'.

18-24"	10.00
15-18"	7.50
12-15"	5.00

SPIREA thunbergi, Thunberg Spirea.

Has a resemblance of *Arguta* except the branches are arched. Light green foliage. Pure white flowers. Earliest blooming of all Spireas. 3-4'.

30-36"	12.50
24-30"	10.00
18-24"	7.50
12-18"	5.00

SPIREA vanhouttei, Vanhoutte Spirea.

Generally known as Bridalwreath. One of the most desirable shrubs for hedges, base planting and mass planting. Graceful in habit; produces an abundance of snowy-white flowers in clusters. 8'.

3- 4', heavily branched	8.00
2- 3', heavily branched	6.00
18-24", well branched	4.00
12-18", well branched	2.50

NEW YORK, April 8th, 1932 -- "We have unloaded the car of evergreens from you and they all check up o. k."

NEW JERSEY, April 7th, 1932 -- "The box of plants from Rochester arrived here this day with its contents in good condition. Am well pleased with the stock."

DECIDUOUS SHRUBS (Continued)

Per 10 Per 100

SYMPHORICARPOS chenaulti, Improved Coralberry.

A very beautiful hybrid originating in the Arnold Arboretum.
Small whitish fruit with red dots. 5'.

2- 3'	\$ 8.00
18-24"	5.00
12-18"	3.50

SYMPHORICARPOS mollis, Spreading Snowberry.

An attractive shrub with graceful arching branches bearing
large snowy-white berries in winter. 4'.

18-24"	5.00
12-18"	3.50

SYMPHORICARPOS racemosus, Snowberry.

A perfectly hardy shrub with large clusters of white berries
during autumn. Excellent for massing in lower parts of beds
or borders. 4'.

18-24"	5.00
12-18"	3.50

SYMPHORICARPOS vulgaris, Coralberry-Indian Currant.

A small native shrub with light green foliage and slender
branches covered with clusters of coral-red berries which re-
main on the plant all winter. 4'.

2- 3'	6.00
18-24"	4.00
12-18"	2.50

SYRINGA chinensis, Chinese Lilac (Rothomagensis)

A free blooming shrub of vigorous growth. Flowers single
purple appearing in early spring. 9'.

3- 4'	12.50
2- 3'	10.00
18-24"	7.50

SYRINGA vulgaris, Common Purple Lilac.

A standard old-fashioned garden variety. Flowers bluish-
purple. Thrives well in partial shade. 12'.

3- 4'	12.50
2- 3'	10.00
18-24"	8.00
12-18"	6.00

TEXAS, May 6th, 1932 -- "Plants for lining out seem to be coming along
in spite of the freeze, hard winds and red spider."

ALABAMA, July 27th, 1932 -- "The Buxus Suffruticosa are extra nice
plants, and the packing was good."

ILLINOIS, February 20th, 1932 -- "We have just unpacked the Magnolias
which came in last week. They are certainly fine plants."

TENNESSEE, February 25th, 1932 -- "I am much pleased with the plants
I received from you -- everything arrived in good condition."

DECIDUOUS SHRUBS (Continued)

Per 10 Per 100

SYRINGA vulgaris, Named Varieties (Hybrid French Lilacs).**1 Year Budded.**

These are low budded on privet, owing to habit of growth some varieties are branched, others single stems. All are strong, sturdy, beautifully rooted. The list covers a wide range of color. In transplanting budded lilacs, trim in roots closely, and plant deep. Blooms when young, transplants easily, requires little care. All white-blooming varieties are dwarf or semi-dwarf growers. 4-10'.

18-24" 12.50

15-18" 10.00

12-15" 7.50

Charles Tenth (Sgle. reddish purple. Strongest grower of the single reds).

Ellen Willmot (Dble. white; semi-dwarf; rather irregular growth).

Hugo Koster (Sgle. red. Dwarf, short jointed, stocky growth).

Jean Mace (Dble. blue. Very uniform, medium strong grower).

Ludwig Spaeth (Sgle. purple. Vase-shaped, wide at top. Good grower.)

Mme. Casimir Perier (Dble. white. Dwarf, stocky growth. Branches well, good spread.)

Mme. Lemoine (Dble. white. Dwarf, branches well.)

Marie LeGraye (Sgle. white. Dwarf, low branched, stocky.)

Michel Buchner (Dble. lavender. Irregular grower. Strong caliper. Wide spreading type.)

Waldeck-Rousseau (Dble. rose. Strong "rangy" grower. Rich dark foliage. Good spread.)

SYRINGA vulgaris, Named Varieties (Hybrid French Lilacs).**2 Year Budded.**

Note that we can furnish these 2 Year Budded Lilacs in both Bush and Tree Form. They run strong in all grades.

Bush Form:

3- 4' \$20.00

2- 3' 15.00

18-24" 12.50

Tree Form:

3- 4' 25.00

2- 3' 20.00

Edouard Andre (Dble. pink. Stocky, uniform, semi-dwarf. Distinct bright green foliage.)

Ellen Willmot (Dble. white; semi-dwarf; rather irregular growth.)

Hugo Koster (Sgle. red. Dwarf, short jointed, stocky growth.)

Jean Mace (Dble. blue. Very uniform, medium strong grower.)

Mme. Casimir Perier (Dble. white. Dwarf, stocky growth. Branches well, good spread.)

Mme. Lemoine (Dble. white. Dwarf, branches well.)

Marc Micheli (Dble. blue. Vigorous upright grower.)

Marie LeGraye (Sgle. white. Dwarf, low branched, stocky.)

Michel Buchner (Dble. lavender. Irregular grower. Strong caliper. Wide spreading type.)

President Grevy (Dble. red. Heavy grower, good foliage. Strong center leaders, does not branch heavily at ground.)

Waldeck-Rousseau (Dble. rose. Strong "rangy" grower. Rich dark foliage. Good spread.)

DECIDUOUS SHRUBS (Continued)

Per 10 Per 100

SYRINGA vulgaris, Named Varieties (Hybrid French Lilacs.)
3 and 4 Year Grafted.

These Grafted Lilacs three and four year olds, are mostly on own roots, vigorous, strong, very fine stock for high-class retail trade. The low prices are quoted to clean off this block this season.

Bush Form only

‡ 4- 5' (only in ‡ varieties)	\$50.00
3- 4'	40.00
2- 3'	30.00

Alba Grandiflora (Sgle. white. Growth much like common white lilac.)

Berryer (Semi-dble. purple. Medium strong upright grower.)

Charles Joly (Dble. purplish red. Tall grower.)

Charles Tenth (Sgle. reddish purple. Strongest grower of the single reds.)

‡ **Claude Bernard** (Semi-dble. purple. Strong wide spreading growth.)

Edouard Andre (Dble. pink. Stocky, uniform, semi-dwarf. Distinct dark green foliage.)

Jacques Callot (Sgle. red. Medium good grower. Foliage fair.)

Jean Mace (Dble. blue. Very uniform. Medium strong grower.)

LeGaulois (Dble. Red. Good medium strong growth, branches well.)

Ludwig Spaeth (Sgle. purple. Vase-shaped, wide at top. Good grower.)

Mme. Casimir Perier (Dble. white. Dwarf, stocky growth. Branches well. Good spread.)

Mme. Lemoine (Dble. white. Dwarf; branches well.)

Marc Micheli (Dble. blue. Vigorous upright grower.)

Marie LeGraye (Sgle. white. Dwarf, low-branched, stocky.)

Michel Buchner (Dble. lavender. Irregular grower, strong caliper. Wide spreading type.)

President Grevy (Dble. red. Heavy grower, good foliage; strong center leaders, does not branch heavily at ground.)

‡ **Vauban** (Dble. pink. Strongest grower of all; foliage good.)

Waldeck-Rousseau (Dble. rose. Strong "rangy" grower. Good spread. Rich dark foliage.)

TAMARIX africana, African Tamarix.

A very useful plant for corners in foundation work, or for contrast in mass plantings. Slender branches with filmy, blue-gray foliage. Pink flowers in June. 7'.

3- 4'	15.00
2- 3'	10.00
18-24"	7.50

VIBURNUM acerifolium, Mapleleaf Viburnum.

A hardy shrub of very pleasing beauty. Maple-like leaves turning purple in autumn; small white flowers in May followed by blue-black fruit. Thrives well in dry shady places. 3-5'.

18-24"	\$ 2.50
12-18"	2.00

DECIDUOUS SHRUBS (Continued)

	Per 10	Per 100
VIBURNUM americanum, American Cranberrybush.		
Beautiful native shrub, very decorative with its bright scarlet berries in large clusters, persisting all winter. 8'.		
18-24"	\$ 1.50	
12-18"	1.00	
VIBURNUM carlesi, Fragrant Viburnum.		
The most desirable of all Viburnums. Semi-dwarf flowering shrub with distinct pink tinted wax-like flowers in clusters possessing a delightful fragrance. 4'.		
24-30"		\$85.00
18-24"		60.00
15-18"		40.00
12-15"		30.00
These plants are budded on <i>Viburnum lantana</i> . If wanted balled-and-burlapped, add 15c per plant on the two larger grades and 10c per plant on the two smaller grades. (We are shipping more of the smaller grades naked roots than balled.)		
VIBURNUM dentatum, Arrowwood.		
A very bushy shrub of upright habit. White flowers in May; blue-black berries. Thrives well in wet soil. 7-10'.		
3- 4'		12.50
2- 3'		10.00
18-24"		7.50
12-18"		5.00
VIBURNUM lantana, Wayfaring Tree.		
A large ornamental shrub. Attractive dark green wrinkled leaves; white flowers in May followed by bright red fruit in autumn. 12'.		
3- 4'		12.50
2- 3'		10.00
18-24"		7.50
12-18"		5.00
VIBURNUM molle, Kentucky Viburnum.		
Similar to <i>Dentatum</i> except for its larger dark green foliage and slower growth, flaky bark and light gray young branchlets. Bluish-black fruit. 10'.		
18-24"	1.50	
12-18"	1.00	
VIBURNUM opulus sterile, Common Snowball.		
A fine old-time favorite. Free growing; easiest culture. Covered in early spring with balls of snow-white flowers. 6-9'.		
2- 3'	1.50	
18-24"		10.00
12-18"		6.00
VIBURNUM prunifolium, Black Haw.		
A spreading branched shrub or tree. Yellowish white flowers in spring followed by large blue-black berries. Well adapted to rocky hillsides. 15'.		
24-30"	4.00	
18-24"	3.00	
12-18"	2.00	

DECIDUOUS SHRUBS (Continued)

Per 10 Per 100

VITEX macrophylla, Improved Chaste Tree.

This is a rare plant and should be in every garden. The blue flowers are borne profusely in terminal spikes during mid-summer. The leaves are deeply cut to star shape. 5'.

2- 3'	\$ 2.00
18-24"	1.50

WEIGELA, Assorted.

All the following varieties vary in color from pale pink to a rosy red. Upright and semi-spreading habits. Excellent for screen purposes. Grows well in full sun or partial shade. 8-10'.

3- 4'	\$10.00
2- 3'	8.00
18-24"	5.00
12-18"	3.50

Amabilis (Light pink).

Gigantiflora (Creamy white).

Gus Mallet (Light pink bordered with white).

Hendersoni (Pink).

Rosea (Rosy pink).

Steltzneri (Hybrid pink).

Vanhoutte (Rosy red).

WEIGELA Abel Carrier, Pink.

A strong upright grower, ranking among the most popular flowering shrubs. Covered with rosy carmine flowers in spring.

7'.	
2- 3'	12.50
18-24"	10.00
12-18"	7.50

WEIGELA candida, White.

Vigorous grower; flowers large pure white produced in great profusion in spring and at intervals throughout the summer. 8'.

2- 3'	12.50
18-24"	10.00

WEIGELA Eva Rathke, Red.

Medium height with spreading branches. The flowers are a rich ruby red, blooming in spring and again in autumn. 4-6'.

2- 3'	1.25
18-24"	10.00
12-18"	7.50

WEIGELA floribunda, Crimson.

A free flowering variety, much larger and a stronger grower than Eva Rathke. Large showy crimson flowers over a long blooming period. 8'.

2- 3'	1.25
18-24"	10.00
12-18"	7.50

WEIGELA nana variegata, Variegated-Leaf.

Dwarf compact grower. Pale pink flowers; variegated leaves margined white. 5'.

2- 3'	10.00
18-24"	7.50
12-18"	5.00

CONIFERS

All Conifers listed have been at least twice transplanted, frequently root pruned and sheared. They will be dug with a firm ball and securely burlapped at price quoted.

We continue the unit or "per each" method of pricing Coniferous and Broadleaved Evergreens, as this innovation last year seemed to please many customers because of its ease and convenience in figuring costs. We are giving more space to descriptions, ultimate heights, habit, etc., all of which will, we believe, add to the value of this catalog.

ALL ARE PRICED BB

BIOTA—See Thuja.

CEDRUS atlantica, Atlas Cedar. Each

A tall pyramidal tree with dark green foliage. Splendid as a specimen. 30-45'.

8-10' BB \$ 3.50

CEDRUS atlantica glauca, Blue Atlas Cedar.

Similar to the above except that the foliage is silvery green. 30'.

3- 4'	BB	2.50
2- 3'	BB	2.00
18-24"	BB	1.50

CEDRUS deodara, Deodar Cedar.

The sacred "Dee-o-dar" tree of India. A magnificent specimen. Its lower branches sweeping the ground gives the tree a stately appearance. Foliage blue-green. 30-40'.

8-10'	BB	4.00
6- 8'	BB	2.50
5- 6'	BB	2.00
4- 5'	BB	1.50
3- 4'	BB	1.00
30-36"	BB	.75
24-30"	BB	.50

CEDRUS libani, Cedar of Lebanon.

Somewhat resembles Deodar Cedar, but is a much stiffer and slower grower. Said to be the true cedar which was used in building Solomon's Temple. 18-25'.

3- 4'	BB	1.50
2- 3'	BB	1.25
18-24"	BB	1.00

CHAMAECYPARIS lawsoniana, Lawson Cypress.

A graceful plant of medium height, erect growth, pyramidal form. Dark green foliage. Prefers dry, well drained soil. 16'.

3- 4'	BB	1.00
2- 3'	BB	.75
18-24"	BB	.50

CHAMAECYPARIS alumi, Blue Scarab Cypress.

Compact foliage of a most pleasing deep blue color. This variety forms its slender spire of perfect symmetry. 8-10'.

30-36"	BB	1.25
24-30"	BB	1.00
18-24"	BB	.75

CONIFERS (Continued)

		Each
CHAMAECYPARIS obtusa, Hinoki Cypress.		
Tall slender growth, rather open habit, short cupped foliage of deepest green. 10'.		
3- 4'	BB	\$1.25
30-36"	BB	1.00
24-30"	BB	.75
18-24"	BB	.50
CHAMAECYPARIS pisifera, Sawara Retinospora.		
A tall pyramidal shape, broad flat foliage of deep glossy green. A beautiful formal specimen. 20'.		
3- 4'	BB	1.00
30-36"	BB	.75
24-30"	BB	.50
CHAMAECYPARIS pisifera aurea, Golden Sawara Retinospora.		
Similar to preceding variety in form and habit, but carries a beautiful golden yellow foliage. 20'.		
3- 4'	BB	1.00
30-36"	BB	.75
24-30"	BB	.50
CHAMAECYPARIS pisifera filifera, Thread Retinospora.		
A very desirable plant of medium height. Deep green foliage. Valuable for formal work, screen grouping or as specimens. 10'.		
24-30"	BB	1.00
18-24"	BB	.75
CHAMAECYPARIS pisifera plumosa, Green Plume Retinospora.		
A rapid growing, graceful tree with billowy plumes of bright green. Very hardy. May be sheared at any time and in any shape desired. Useful for formal work, gardens or base planting. 18-20'.		
30-36"	BB	.75
24-30"	BB	.60
18-24"	BB	.40
15-18"	BB	.30
CHAMAECYPARIS pisifera plumosa aurea, Golden Plume Retinospora.		
Similar to Plumed Retinospora in habit and form, but the foliage is tipped golden yellow. 18-20'.		
3- 4'	BB	1.00
30-36"	BB	.75
24-30"	BB	.60
18-24"	BB	.40
15-18"	BB	.30
CHAMAECYPARIS squarrosa veitchi, Moss Retinospora.		
A very choicy specimen, produces a fluffy moss-like effect. Its silvery blue foliage is extremely graceful. 10-12'.		
4- 5'	BB	1.50
3- 4'	BB	1.25
30-36"	BB	1.00
24-30"	BB	.75
18-24"	BB	.50

CONIFERS (Continued)

Each

JUNIPERUS chinensis albo-variegata, Whiteleaf chinese Juniper.

An upright dwarf grower, very compact, cone-shaped. Tusks of light yellowish-white tips interspersed among the gray-green foliage. Naturally grows into a formal pyramid and is useful in low plantings for variety of color. 5'.

18-24"	BB	\$.75
15-18"	BB	.60
12-15"	BB	.50

JUNIPERUS chinensis columnaris, Column Juniper.

A splendid formal specimen. Tall slim growth, steel-blue foliage. 15'.

30-36"	BB	1.00
24-30"	BB	.75
18-24"	BB	.50

JUNIPERUS chinensis densa glauca.

A dwarf growing, compact, conical type much like Excelsa Stricta. The foliage bright gray-green. 3'.

24-30"	BB	1.00
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JUNIPERUS chinensis femina, Reeves Juniper.

A free growing form with spreading, upright branches. More valuable in mixed planting than formal use. 15'.

24-30"	BB	1.00
18-24"	BB	.75

JUNIPERUS chinensis mascula.

Resembles Reeves Juniper in form and habit. Coarse foliage touched with bluish-green tint. 18'.

30-36"	BB	1.25
24-30"	BB	1.00
18-24"	BB	.75

JUNIPERUS chinensis pfitzeriana, Pfitzer Juniper.

One of the most useful Conifers. Low, irregular spreading form. Foliage a rich green summer and winter. Much used for foundation planting for facing higher plants, on steep slopes, around pools and in rock gardens. Spread to 20'.

36-42"	BB	1.50
30-36"	BB	1.25
24-30"	BB	1.00
18-24"	BB	.75
15-18"	BB	.50
12-15"	BB	.35

JUNIPERUS chinensis horizontalis glauca, Prostrate Blue Juniper.

A beautiful prostrate form, long slender branches trailing over the ground. Foliage steel-blue throughout the year. Fine for rockeries. Spread to 4'.

24-30"	BB	.75
18-24"	BB	.50
15-18"	BB	.35

CONIFERS (Continued)

		Each
JUNIPERUS communis, Common English Juniper.		
Dense columnar type. Grayish-green foliage. Valuable for formal effects. 15-20'.		
4- 5'	BB	\$.75
3- 4'	BB	.60
30-36"	BB	.50
24-30"	BB	.40
18-24"	BB	.30
JUNIPERUS communis ashfordi, Ashford Juniper.		
Of open loose growth, branched at groundline. Short needles of a silvery grayish-green, deepening into purple shades during winter. 8-10'.		
24-30"	BB	.40
18-24"	BB	.30
JUNIPERUS communis crocovicica, Polish Juniper.		
Distinct in form and habit, having many leaders; broad vase-shaped flaring top; silvery-green foliage. 7-10'.		
3- 4'	BB	.60
30-36"	BB	.50
24-30"	BB	.40
18-24"	BB	.30
JUNIPERUS communis depressa plumosa, Andorra's Purple Spreading Juniper.		
A new introduction. Very unusual variety. Remains close to the ground, and in summer has a silvery cast. The foliage is a rich purple in winter. Fine for rock gardens or low planting. Spread to 4'.		
12-15"	BB	.75
JUNIPERUS communis hibernica, Irish Juniper.		
A tall narrow column, dense growth, bluish-green foliage. Well filled from ground. Compact and shapely. 8-12'.		
5- 6'	BB	1.00
4- 5'	BB	.75
3- 4'	BB	.60
30-36"	BB	.50
24-30"	BB	.40
18-24"	BB	.30
JUNIPERUS excelsa stricta, Spiny Greek Juniper.		
Compact, symmetrical, dwarf cone-shaped juniper; grayish-green foliage. Easily adapted to urns, tubs or as specimens. 4'.		
30-36"	BB	1.00
24-30"	BB	.75
18-24"	BB	.50
15-18"	BB	.40
12-15"	BB	.30

SOUTH CAROLINA, January 29th, 1932 - "Here is a bouquet for the Chase Nursery. You know how we nurserymen, when we get together, will discuss people and things, and as Andy says 'and all that kind of stuff.' Well in all of these discussions I find that they all have only one report to make concerning the Chase Nursery and that is 'excellent stock and a square deal.' Now that is a true bunch of flowers all for your very own."

CONIFERS (Continued)

		Each
JUNIPERUS horizontalis, Creeping Juniper.		
Creeping form, low and compact. Bright green foliage. Very desirable for rock gardens and ground covers. Spread to 8'.		
24-30"	BB	\$.75
18-24"	BB	.50
15-18"	BB	.35
JUNIPERUS horizontalis douglasi, Waukegan Juniper.		
Splendid ground cover; effective in rockeries with its long trailing steel-blue foliage throughout the year. Spread to 6'.		
24-30"	BB	.80
18-24"	BB	.60
15-18"	BB	.40
JUNIPERUS japonica, Japanese Juniper.		
This plant cannot be excelled where plantings require medium height and lasting color. Spreading semi-upright form; dark green mossy foliage. 5'.		
18-24"	BB	.75
15-18"	BB	.50
JUNIPERUS japonica sylvestris, Sylvester Juniper.		
Strong upright vigorous grower, forming a broad well-filled base. Soft silvery gray foliage. Retains its natural fresh color in winter. 12'.		
30-36"	BB	1.25
24-30"	BB	1.00
JUNIPERUS sabina, Savin Juniper.		
A very popular juniper of the vase-shaped type, adaptable to most conditions. Dark green feathery foliage. Spread to 5'.		
30-36"	BB	1.00
24-30"	BB	.75
18-24"	BB	.50
15-18"	BB	.40
12-15"	BB	.30
JUNIPERUS sabina tamariscifolia, Tamarix Savin.		
A beautiful prostrate form, fine grayish-green foliage. Suited for rockery work. Spread to 6'.		
18-24"	BB	1.00
15-18"	BB	.75
12-15"	BB	.50
JUNIPERUS squamata meyeri, Meyer Juniper.		
This new type has a most unusual color and habit. The leaves are plump, pointed and prickly. A distinct blue color. Grows in irregular form. An ideal plant for rockeries or around a pool. 4'.		
12-15"	BB	1.25

ILLINOIS, February 20th, 1932 -- "The Hybrid Perpetual Roses were exceptionally nice. I do not think we have ever had any nicer, heavier plants."

TENNESSEE, November 12th, 1931 -- "Shipment of Roses in, and they are fine."

CONIFERS (Continued)

Each

JUNIPERUS virginiana, Redcedar.

The well-known native evergreen. May be trimmed to any desired shape. Its dark green color excellent for formal work. These plants are well filled, compact, legless. Have been many times sheared and root pruned. 35'.

4- 5'	BB	\$ 1.00
3- 4'	BB	.75
30-36"	BB	.60
24-30"	BB	.50

JUNIPERUS virginiana glauca, Silver Redcedar.

A rare variety of our native cedar. One of the bluest of all blue-green conifers. Compact, symmetrical, columnar habit. 20'.

4- 5'	BB	2.50
3- 4'	BB	2.00
30-36"	BB	1.50
24-30"	BB	1.25
18-24"	BB	1.00

LIBOCEDRUS decurrens, Incense Cedar.

Strong, ragged, upright growth. Chiefly grown for its handsome foliage of bright deep green. Clothed with small scale-like leaves and cones. Valuable for large grounds, parks and estates. 30'.

3- 4'	BB	1.25
30-36"	BB	1.00
24-30"	BB	.75
18-24"	BB	.50

PICEA excelsa, Norway Spruce.

A tall picturesque hardy tree, graceful and well adapted to planting over a wide range of territory. Valuable for screens, wind breaks and hedges. 40'.

3- 4'	BB	.75
2- 3'	BB	.50
18-24"	BB	.40
15-18"	BB	.30

PICEA pungens glauca, Colorado Blue Spruce.

This is the striking silvery blue spruce. Its glory lies in its foliage. Hardy, healthy and a very slow grower. Should be welcomed to every home. 25'.

24-30"	BB	3.00
18-24"	BB	2.50
15-18"	BB	2.00

PINUS montana mughus, Mugho Pine.

An excellent dwarf pine. Globe-shaped, and erect branches. Forms a compact and symmetrical dome of bright green foliage. Succeeds in any soil. 5'.

12-15"	BB	.65
9-12"	BB	.50

MISSOURI, April 21st, 1932 -- "The lining-out evergreens were very satisfactory."

GEORGIA, January 18th, 1932 -- "The Radiance Roses came in today and they were fine."

CONIFERS (Continued)

		Each
PINUS sylvestris, Scotch Pine.		
One of the best of the pine family. Very quick to re-establish itself. Will grow well on high and dry ground. Where quick effect is desired this variety will prove as satisfactory as any evergreen.		
18-24"	BB	\$.75
15-18"	BB	.50
TAXUS baccata, English Yew.		
A dense, close-branched evergreen of spreading habit, and dark green foliage. Makes a handsome plant for landscape work. 10'.		
15-18"	BB	1.25
12-15"	BB	1.00
THUJA occidentalis columbiana, Goldtip Arborvitae.		
Like all bright colored evergreens, this tree should be placed in all group plantings. Forms a broad, bushy, heavy specimen. 8-10'.		
30-36"	BB	.75
24-30"	BB	.50
18-24"	BB	.40
15-18"	BB	.30
THUJA occi. globosa, Globe Arborvitae.		
A perfect globe-shaped plant, the spread equalling height. Light green, attractive foliage. Retains globe habit without trimming. Largely used for front line planting, rockeries, and formal effects. 3'.		
24-30"	BB	1.00
18-24"	BB	.75
15-18"	BB	.50
12-15"	BB	.35
THUJA occi. pyramidalis, Pyramidal American Arborvitae.		
The most popular pyramidal type of arborvitae for corners, in front of pillars, center or background of group plantings. Foliage deep rich green throughout the winter. 20'.		
4- 5'	BB	1.25
3- 4'	BB	1.00
30-36"	BB	.75
24-30"	BB	.50
18-24"	BB	.35
THUJA (BIOTA) orientalis, Chinese Arborvitae.		
One of the most useful and easily grown evergreens in this climate. Variable in form, but usually cone-shaped. Rather stiff habit. 25'.		
5- 6'	BB	1.25
4- 5'	BB	1.00
3- 4'	BB	.75
2- 3'	BB	.45
18-24"	BB	.30

OHIO, April 3rd, 1932 -- "Took the 6 boxes out of cold storage and everything is o. k. Most items over rather than undersize."

TENNESSEE, March 4th, 1932 -- "Junipers received in good condition. As fine as any one could ask."

CONIFERS (Continued)

Each

THUJA or. aurea conspicua, Goldspire Arborvitae

Truly the most conspicuous of all golden pyramidal forms. Retains its branches close to the ground. The golden yellow foliage is not affected by the winter. Suitable for formal or lawn planting. 15'.

5- 6'	BB	\$ 1.75
4- 5'	BB	1.25
3- 4'	BB	1.00
30-36"	BB	.85
24-30"	BB	.75
18-24"	BB	.50

THUJA or. aurea gracilis, Diana Arborvitae.

Dwarf type, broad cone or egg-shaped. Foliage of fine texture and distinctly in vertical planes, yellowish green. 4'.

18-24"	BB	.75
15-18"	BB	.50
12-15"	BB	.35

THUJA or. aurea nana, Berckman's Dwarf Golden Arborvitae.

The most valuable Thuja grown. Of compact and symmetrical habit. A desirable plant for tubbing, small gardens or cemetery lots. Can be perfectly matched in pairs in all sizes listed. 5'.

3- 4'	BB	1.50
30-36"	BB	1.00
24-30"	BB	.75
18-24"	BB	.50
15-18"	BB	.40
12-15"	BB	.30

THUJA or. aurea nana globosa, very Dwarf Golden Arborvitae.

New dwarf form of Aurea Nana. Fills a great need in planting outer borders, marking corners of beds, in formal gardens, rock garden work, etc. Slow compact grower. Little shearing will hold them down to small size for many years. 2'.

12-15"	BB	1.00
10-12"	BB	.75
8-10"	BB	.50

THUJA or. aurea pyramidalis, Golden Pyramidal Arborvitae.

An erect, symmetrical and compact form of beautiful golden tint. Its columnar habit adapts it to formal planting and is well suited to lawn planting and evergreen groups. 15'.

4- 5'	BB	1.25
3- 4'	BB	1.00
30-36"	BB	.85
24-30"	BB	.75
18-24"	BB	.50

OHIO, March 9th, 1932 -- "When it comes to real thoughtfulness and genuine business ability, you certainly have to hand the palm to the Chase Nursery Company. No wonder you are successful and the rest of the bunch are starving to death. Thanks." (We are so puffed up we are about to buy a bigger hat. H. B. C.)

CONIFERS (Continued)

Each

THUJA or. bakeri, Baker's Pyramidal Arborvitae.

This type does not take on character until about 3' high, when it fills out to form a pyramid, broad at base, tapering to a blunt point at top. Stands heat and drouth well. Foliage soft, light green, 10'

4- 5'	BB	\$ 1.25
3- 4'	BB	1.00
30-36"	BB	.75
24-30"	BB	.50
18-24"	BB	.35

THUJA or. beverlyensis, Golden Column Arborvitae.

Tall, columnar form of fairly rapid growth. Golden tipped foliage in summer and golden bronze in winter. 18'.

3- 4'	BB	1.00
30-36"	BB	.85
24-30"	BB	.75

THUJA or. bonita, Green Dwarf Arborvitae.

A beautiful broad globe-shaped arborvitae of unequaled richness in color and perfection of form. The most attractive and most useful of all varieties. Makes uniformly perfect growth, every branch being placed naturally in correct position. 4'.

24-30"	BB	.75
18-24"	BB	.50

THUJA or. compacta, Compact Arborvitae.

Broad, very compact form with bright green foliage, and fairly rapid growth. 8'.

30-36"	BB	.85
24-30"	BB	.60
18-24"	BB	.45
15-18"	BB	.35

THUJA or. elegantissima, Yellow Column Arborvitae.

Though a "Yellow Column," the foliage and habit is very different from Aurea Conspicua, and the two used in same group-planting afford pleasing contrast. Especially attractive in spring and summer in its new foliage. 15'.

4- 5'	BB	1.25
3- 4'	BB	1.00
30-36"	BB	.85
24-30"	BB	.75
18-24"	BB	.50

THUJA or. rosedale, Rosedale Arborvitae.

Well adapted for use in tubs, urns and as a decorative plant for hotel lobbies. Fine gray foliage. 4'.

30-36"	BB	.65
24-30"	BB	.45

TENNESSEE, April 24th, 1932 -- "Juniper plants are doing fine."

ALABAMA, April 14th, 1932 -- "You certainly do give wonderful service."

ILLINOIS, March 25th, 1932 -- "The stock came in in nice shape and was fine. Thanks for the good grade."

CONIFERS (Continued)

Each

THUGA or. texana glauca, Texas Blue Arborvitae.

One of the newer varieties of the Chinese type, originating in Southern Texas. Its steel-blue foliage is of soft texture and does not burn or scald readily. Broad pyramidal form when mature. Young plants should be frequently pruned to insure compactness. 20'

3- 4'	BB	\$.85
30-36"	BB	.65
24-30"	BB	.45
18-24"	BB	.35

THUGA canadensis, American Hemlock.

A tall pyramidal tree with graceful spreading branches. Grows rapidly in open lawns. The foliage is always a very deep green, may be trimmed to any size or shape desired. 40'.

3- 4'	BB	2.50
30-36"	BB	1.75
24-30"	BB	1.25

MISSOURI, January 20th, -- "We much prefer your stock to any one else's."

NORTH CAROLINA, May 23rd, 1932 -- "Your stock is always so fine, I am sorry I could not give you more business this season."

NORTH CAROLINA, November 12th, 1931 -- "Shrubs received in excellent condition."

ALABAMA, December 19th, 1931 -- "The shrubs arrived in good condition, and I am well pleased with them."

OHIO, January 22nd, 1932 -- "Have been so well pleased with the shrubbery I received from you last season, am sending you another order."

GEORGIA, February 27th, 1932 -- "I have never seen such fine Abielias for the money."

NEBRASKA, April 4th, 1932 -- "Here is another order. Last year's stock is doing fine."

CONNECTICUT, March 26th, 1932 -- "Car arrived o. k., and as usual, checked right. Good stuff."

GEORGIA, October 6th, 1931 -- "We always enjoy trading with you because you give us good prices, good grades, and ship promptly; three very valuable assets in every man's business, I think. We have the trade list you refer to and have filed it for future reference."

INDIANA, April 8th, 1932 -- "Those little Norway Spruce, as well as those Biota Orientalis, were dandy plants. Therefore, I wish you would duplicate the order."

OHIO, February 23rd, 1932 -- "Have just unpacked 10 nice large boxes of Chase shrubs, etc., and, as usual, the stock is good."

ALABAMA, February 23rd, 1932 -- "The Radiance Roses I received from you in November are blooming and are perfectly beautiful. Without a doubt your plants are superior to any I have bought elsewhere."

ALABAMA, January 7th, 1932 -- "The plants came in perfect condition. They are the finest Nandinas I have ever bought."

BROADLEAVED EVERGREENS

We specify "BB" (Balled-and-Burlapped) where we think this method the best. In our judgment, the grades or varieties priced "NR" (Naked Roots) can be safely handled that way. The saving in freight or express charges on NR as against BB is a big item. Evergreen stock handled NR must never be allowed to dry out, the roots must never be exposed to sun and air. If on arrival you cannot plant immediately, cut the bunches open and "heel in" in sand or dirt under a shed, in a cellar, barn or outhouse where wind and sun cannot reach them, but where the plants will have circulation of air through the tops. Ample moisture is supplied by us in packing material to carry the shipment safely. The "trick" is to keep the roots always moist—not "lob-lolly wet"—just good moisture—and to give the tops a chance to breathe. We pack in ventilated cases or bales.

NOTE: If you wish "NR" items shipped "BB," ADD to listed price as per schedule below. If you wish "BB" items shipped "NR," DEDUCT from the BB price as per schedule.

Plants under 2'	10c
2-3'	15c
3-4'	20c
4-5'	30c
5' and up	45c

Please always specify "BB" or "NR" when ordering.

ABELIA grandiflora Glossy Arbutus.

Now the most popular evergreen shrub for hedges, mass planting or single specimen. Has a graceful arching form. does not grow to a great height. Its pink tinted, bell-shaped flowers continuous from May until frost. Rich glossy green foliage remains throughout the season. Hardy north to Atlantic City. 5'.

		Each
3- 4'	BB	\$.35
2- 3'	NR	.12
18-24"	NR	.10
15-18"	NR	.07

Above listed Abelia are growing in wide rows well spaced with ample room to develop. They are well branched and well filled at the ground, and carry spread in proportion to height. We have never produced finer stock.

ABELIA grandiflora, SPECIAL "Hedging Grade."

This block of three year olds was planted too thick and never thinned down. The plants run 12 to 30" in height, but are narrow, not well branched because of lack of room; they have the height, weight and roots to make a mighty good grade for hedges, massing in groups, etc. These will be sold "row-run" at the "thrif" price named:

	Per 1,000
Special "Hedge" Grade, row-run, 18-30"	\$40.00
Special "Hedge" Grade, row-run, 12-18"	27.50

TENNESSEE, February 10th, 1932 -- "Thank you very much for the beautiful stock you sent me."

GEORGIA, March 19th, 1932 -- "The plants were received in excellent condition."

BROADLEAVED EVERGREENS (Continued)

Each

BERBERIS ilicifolia, Holly Barberry.

A dwarf growing shrub, not strictly an evergreen, but leaves persist until late in winter. Shiny dark green foliage. One of the best varieties of the Barberry family. 3'.

30-36"	BB	\$ 1.25
24-30"	BB	1.00
18-24"	BB	.75

BUXUS suffruticosa, Dwarf Box.

The slowest grower of all hardy plants. The aristocrat of the South. Has no equal for edging borders, walk-ways and around gardens. Will grow in either sun or partial shade. 2' in a lifetime.

6-8"	NR	.10
4-6"	NR	.07

ELEAGNUS pungens, Seedlings, Evergreen or Thorny Eleagnus.

A beautiful shrub of fairly rapid growth; has a spreading habit with silvery gray foliage and brown scale-like branches; inconspicuous yellowish white flowers in fall. 8'.

4-5'	BB	.85
3-4'	BB	.65
2-3'	BB	.50

EUONYMUS bungeanus (Patens) Winterberry.

A compact, graceful shrub, forms a low-spreading, vine-like bush with dark green leaves usually retained most of the winter. Bright scarlet fruit in winter. Free from insect pests and disease. 3'.

24-30"	BB	.60
18-24"	BB	.45
15-18"	NR	.20
12-15"	NR	.15

EUONYMUS colorata, Spreading Euonymus.

Evergreen creeper with long narrow leaves, tinged purple in fall. Fine for ground covers, walls, etc. Spread to 9'.

18-24"	NR	.20
15-18"	NR	.15
12-15"	NR	.12
9-12"	NR	.10

ILEX aquifolium, English Holly.

Much similar to the American holly, but the leaves are darker, glossier and a richer green. A very handsome tree, but less adapted to this climate than other hollies. 12'.

18-24"	BB	1.50
15-18"	BB	1.25

ILEX opaca, American Holly.

The well known native tree. As a lawn specimen, nothing is more handsome or adds so much to the winter beauty. Grows well in sun or shade. 30'.

6-8'	BB	7.50
5-6'	BB	5.00
4-5'	BB	4.00
3-4'	BB	2.25
2-3'	BB	1.50

If Ilex Opaca is wanted defoliated, we will so handle at cost for the actual work. (10 to 25c each owing to size.)

BROADLEAVED EVERGREENS (Continued)

Each

LAUROCERASUS caroliniana, Cherry-Laurel.

Makes a wonderful heavy hedge or screen, used effectively in bordering drives where there is ample room. Specimen plants used singly or in groups, are very useful in screening out blotches in the landscape. Our plants have been many times sheared, are compact, well filled and low branched. 15'.

6-8'	BB	\$ 1.00
5-6'	BB	.80
4-5'	BB	.60
3-4'	BB	.45
2-3'	BB	.35

LIGUSTRUM japonicum, Japanese Privet.

The most rapid grower of all broadleaved evergreens. Its large dark green leaves cover the plant from the ground to the tip of the branches. Valuable for quick results. Small white flowers followed by clusters of blue berries in winter. 10'.

4-5'	BB	.50
3-4'	BB	.40
2-3'	BB	.30

MAGNOLIA grandiflora, Southern Magnolia.

One of the grandest of all our native broadleaved evergreen trees for the South. Very large glossy green foliage; fragrant white blooms in spring. Especially desirable for planting on large estates where it has ample room. Hardy to Philadelphia. 40'.

10-12'	Specimen,	BB	6.50
8-10'	Specimen,	BB	4.00
6-8'	Specimen,	BB	2.50
5-6'		BB	1.50
4-5'		BB	1.00
3-4'		BB	.75
2-3'		BB	.50

MAHONIA aquifolia, Oregon Holly-Grape.

A small shrub having lustrous dark green leaves followed by blue berries. Excellent for foundation planting and massing in beds. Its fine rich foliage of varying shades is now used by leading florists in design work—it's "new and different."

4'			
18-24"		BB	.75
15-18"		BB	.50
12-15"		BB	.35

MAHONIA japonica, Leatherleaf Holly-Grape

An upright, stalky growing plant with large thick green holly-like leaves spreading in tropical fashion. Yellow flowers often appear before winter is over. Blue berries in clusters. Very desirable for back ground planting where medium height, substance and contrast is wanted. Likes semi-shade and moisture. 6'.

24-30"	BB	.85
18-24"	BB	.65
15-18"	BB	.45

SOUTH CAROLINA, February 26th, 1932 — "We were very much pleased with the lining-out stock you shipped us."

BROADLEAVED EVERGREENS (Continued)

NANDINA domestica, Nandina. Each

The showiest of all plants in winter, having large clusters of bright red berries against a background of green and bronze. Rich red foliage throughout the fall months. Most used in foundation plantings. Our plants are well branched and stocky. No single stemmed plants in the block. 5'.

30-36"	BB	\$.75
24-30"	BB	.60
18-24"	BB	.50
15-18"	BB	.40
12-15"	BB	.30

The three smaller sizes of Nandina can be safely handled NR but will not, of course, hold foliage as if BB.

PHOTINA serrulata, Low Photinia.

A small tree or shrub with large drooping foliage of bright green, frequently changes to crimson in winter. Flowers white in large trusses followed by red fruit. 7'.

3- 4'	BB	.85
30-36"	BB	.65
24-30"	BB	.50
18-24"	BB	.35

PYRACANTHA coccinea lalandi, Laland's Firethorn.

A broad, spreading, semi-drooping picturesque shrub. Very effective and desirable. Covered with a profusion of white flowers in early spring followed by bright orange berries, which remain throughout the winter. Useful for mass planting. 10'.

30-36"	BB	1.00
24-30"	BB	.75
18-24"	BB	.50

CANADA, March 14th, 1932 -- "We opened your first car on Saturday, and are glad to say that the stock came through in fine shape."

OHIO, March 31st, 1932 -- "I want to thank you for sending me such a nice lot of lining-out evergreens this year."

ILLINOIS, April 20th, 1932 -- "The quality of your stock was very good. You shall hear from me again."

MISSOURI, March 6th, 1932 -- "I took the 8 boxes out of Booth's, and was much pleased with the size of the plants as well as the root system and packing."

WASHINGTON, September 15th, 1931 -- "The Cornus Florida we bought from you last spring are growing nicely."

KENTUCKY, March 5th, 1932 -- "The box of shrubs are in and planted out. The stock certainly was nice."

KANSAS, April 8th, 1932 -- "Stock arrived in good condition. Was very nice too."

ILLINOIS, January 31st, 1932 -- "You have the best Charles 10th Lilac of the fifteen odd on the market, so stick to your kind. It is larger flowered and a much more stocky growth."

ILLINOIS, April 17th, 1932 -- "Everything came in in fine condition. Am much pleased."

VINES

- Per 100
- AMPELOPSIS** *quinq. engelmanni*, Engelmann's Creeper.
 Large five-lobed leaves turning brilliant crimson in fall; fruits blue-black. Especially good for covering walls and embankments. Self clinging woodbine, very hardy.
- | | |
|----------------|----------|
| 2 year, No. 1 | \$ 10.00 |
| 2 year, Medium | 6.00 |
- ‡ **AMPELOPSIS** *tricuspidata* (veitchi), Boston Ivy.
 The best climbing vine for rapid growth on brick walls, etc. Has broad, usually three-lobed foliage. Glossy green in summer. Brilliant autumn colors of red, yellow and scarlet.
- | | |
|----------------|-------|
| 2 year, No. 1 | 17.50 |
| 2 year, Medium | 12.50 |
- ‡ **CLEMATIS**, Large Flowering. Assorted.
 The three varieties listed are the most popular of all Large-flowering Clematis, strong and free bloomers.
 Henryi (white) Jackmani (purple) Mme. Ed. Andre (red)
- | | |
|----------------|-------|
| 2 year, No. 1 | 25.00 |
| 2 year, Medium | 15.00 |
- ‡ **CLEMATIS** *paniculata*, Sweet Autumn Clematis.
 A profusion of fragrant white star-shaped flowers in late summer. The small leaves form a dense mass. An excellent vine to grow on wire nettings or trellis work. Thrives best in sun.
- | | |
|----------------|-------|
| 2 year, No. 1 | 10.00 |
| 2 year, Medium | 7.50 |
- ‡ **NOTE:** Orders for *Ampelopsis Veitchi* and *Clematis* will be shipped direct from contract grower, usually by parcel post or express. Years of experience prove this to be the best method of handling.
- LONICERA** *halliana*, Hall's Japan Honeysuckle.
 A strong, vigorous vine with white and yellow fragrant flowers blooming throughout summer and fall. Rich dark green foliage. Fine for trellis and ground cover.
- | | |
|-----------------------|------|
| 2 year, No. 1 | 7.50 |
| 2 year, Medium | 5.00 |
| 2 year, Mailing Grade | 3.50 |
- LONICERA** *punicea*, Scarlet Trumpet Honeysuckle.
 An attractive vine with light green foliage and showy coral-red, trumpet-shaped flowers borne profusely in early summer.
- | | |
|----------------|-------|
| 2 year, No. 1 | 10.00 |
| 2 year, Medium | 7.50 |
- LYCIUM** *chinensis*, Chinese Matrimony Vine.
 Useful for holding banks, ornamental for retaining walls. Purple flowers in spring followed by red fruit.
- | | |
|----------------|-------|
| 2 year, No. 1 | 12.50 |
| 2 year, Medium | 7.50 |
- POLYGONUM** *auberti* (Silver Lace Vine), China Fleecevine.
 A new, quick-growing twining vine, producing masses of lacy white flowers from July to frost.
- | | |
|----------------|-------|
| 2 year, No. 1 | 35.00 |
| 2 year, Medium | 25.00 |

VINES (Continued)

Per 100

WISTERIA sinensis, Purple Chinese Wisteria. Grafted.

Noted for its beautiful drooping racemes of violet flowers. A vigorous, rampant grower, reaching great height. One of the best pergola vines.

2 year grafted, Extra Heavy	\$ 25.00
2 year grafted, No. 1	20.00
2 year grafted, Medium	12.50
2 year grafted, Mailing Size	9.00

WISTERIA sinensis, alba, White Chinese Wisteria. Grafted.

Same as the above, but with white flowers.

2 year grafted, Extra Heavy	30.00
2 year grafted, No. 1	25.00
2 year grafted, Medium	17.50
2 year grafted, Mailing Size	12.50

Our Grafted Wisterias are grown from blooming wood taken from mother plants on our own grounds.

WISTERIA sinensis Seedlings, Purple Chinese Wisteria.

2 year, No. 1	12.50
2 year, Medium	7.50

WISTERIA sinensis Seedlings, White Chinese Wisteria.

2 year, No. 1	12.50
2 year, Medium	7.50

Seedling Wisterias have been disappointing in that many plants are sterile—never bloom. For sure satisfaction buy grafted plants.

HEDGE PLANTS

Hedges form a living wall or fence which grows in beauty from year to year. It serves the purpose of a fence and costs less. It often gives just the desired character to a place, and a tall hedge makes an excellent screen. For low hedges or dividing lines, use *Abelia* or *Berberis*; for formal plantings, use *Privets* and *Spiraea*.

Per 1,000

ABELIA GRANDIFLORA, Special "Hedging Grade."

This block of three year olds was planted too thick and never thinned down. The plants run 12-30" in height, but are narrow, not well branched because of lack of room; they have the height, weight and roots to make a mighty good grade for hedges, massing in groups, etc. These will be sold "row-run" at the "thrif" price named:

Special "Hedge" Grade, row-run, 18 to 30"	\$40.00
Special "Hedge" Grade, row-run, 12 to 18"	27.50

NOTE: For Finished grades of *Abelia* see Broadleaved Evergreens.

BERBERIS thunbergi. Japanese Barberry.

This Japanese shrub is being used more and more as a hedge. Its graceful drooping branches make it very desirable for foundation walls, or planting in corners by steps, etc. Transplanted; grown in wide nursery rows. Beautifully rooted, well branched plants, not to be confused with bed-grown stock.

2 and 3 Year, 15-18"	\$65.00
12-15"	50.00
9-12"	35.00

HEDGE PLANTS (Continued)

Per 1,000

LIGUSTRUM amurense North, Amoor River North Privet.

Vigorous, upright and tall grower; adapts itself to almost any soil. Leaves dark green, somewhat lustrous; tardily deciduous. Makes a strong bold hedge.

3- 4', 4 canes and up	\$37.50
3- 4', 2 and 3 canes	22.50
2- 3', 4 canes and up	22.50
2- 3', 2 and 3 canes	17.50
18-24", 4 canes and up	17.50
18-24", 2 and 3 canes	12.50
12-18", 3 canes and up	12.50
12-18", 2 strong canes	10.00
6-12", Branched	9.00

LIGUSTRUM amurense South, Amoor River South Privet.

This type is far superior to any other variety for hedging in the South. Retains its foliage throughout the year; of rapid growth, and adapts itself to almost any soils.

2- 3' well branched	25.00
18-24" well branched	20.00
12-18" well branched	15.00

LIGUSTRUM ovalifolium, California Privet.

Quick growing, straight, densely clothed shoots. The foliage a dark shining green. The most generally used of the entire group for hedging, clipped specimens, or for massing.

3- 4', 4 canes and up	37.50
3- 4', 2 and 3 canes	22.50
2- 3', 4 canes and up	22.50
2- 3', 2 and 3 canes	17.50
18-24", 4 canes and up	17.50
18-24", 2 and 3 canes	12.50
12-18", 3 canes and up	12.50
12-18", 2 strong canes	10.00
6-12", Branched	9.00

SPIREA vanhouttei, Vanhoutte Spirea.

Generally known as Bridalwreath. One of the most desirable shrubs for hedges, base or mass planting; graceful in habit, branches long and arching. Produces an abundance of snowy-white flowers in clusters.

SPECIAL HEDGING GRADES

2- 3' 2 to 4 branches	30.00
18-24" 2 and 3 branches	20.00
12-18" light branched	10.00

NOTE: For finished grades of *Spirea vanhouttei* see Deciduous Shrubs.

NOTE: If a very heavy hedge or background planting is wanted, refer to *LAUROCERASUS Caroliniana* listed in Broad-leaved Evergreens.

MISSOURI, May 6th, 1932 -- "I was more than pleased with the stock you sent me--it was really twice as good as I expected. It is all growing fine."

CLIMBING ROSES

(2-Year—Own Root)

The No. 1 grade carries at least 30 inches of wood and three or more good canes (Dorothy Perkins, Excelsa, and White Dorothy carry 4 canes and up). This grade trims to about 26-30 inches, owing to habit, after bunching.

The Medium grade carries at least 18 inches of wood and two or more good canes. This grade trims to about 20-24 inches, owing to habit, after bunching.

	No. 1 Per 100	Medium Per 100
Alida Lovett, Largeflowering salmon pink.....	\$12.50	\$ 8.00
American Pillar, Single pink with white eye.....	12.50	8.00
Aviateur Bleriot, Yellow.....	15.00	10.00
Baltimore Belle, Blush White.....	10.00	6.00

BLAZE, Everblooming Paul's Scarlet (Plant Patent

Number 10) No. 1, Each.....\$1.00

Bess Lovett, Pink.....	12.50	8.00
Christine Wright, Clear cool pink.....	12.50	8.00
Climbing American Beauty, Bright red.....	15.00	10.00
Climbing Baby Rambler, Semi-dble. red.....	10.00	6.00
Climbing Souv. de la Malmaison, Flesh.....	10.00	6.00
Crimson Rambler, Deep crimson.....	10.00	6.00
Dr. Van Fleet, Pink with rich glossy foliage.....	12.50	8.00
Dorothy Perkins, Shell pink.....	10.00	6.00
Ernst Grandpierre, Creamy white.....	10.00	6.00
Eugene Jacquet, Bright cherry-red.....	10.00	6.00
Excelsa (Red Dorothy).....	10.00	6.00
Flower of Fairfield (Everblooming Crimson Rambler).....	12.50	8.00
Gardenia, Yellow, strong grower.....	15.00	10.00
Goldfinch, Semi-dble. yellow.....	15.00	10.00
Graf Zeppelin, Pink.....	10.00	6.00
Heart of Gold, Crimson with white center.....	12.50	8.00
Hiawatha, Red.....	10.00	6.00
Lady Gay, Pink.....	10.00	6.00
Mary Lovett, White.....	12.50	8.00
Mary Wallace, Pink.....	12.50	8.00
MAX GRAF, New Trailing Rugosa Hybrid.....	30.00	20.00
Paul's Scarlet Climber, "A flame of scarlet.".....	15.00	10.00
Philadelphia Rambler, Dark red.....	10.00	6.00
Primrose, Canary yellow.....	30.00	20.00
Queen of Prairie, Shell pink.....	10.00	6.00
Roserie, Red.....	10.00	6.00
Seven Sisters, Pink.....	10.00	6.00
Silver Moon, Silvery white.....	12.50	8.00
Tausendschon, Pink.....	10.00	6.00
Veilchenblau, "Blue Rambler".....	10.00	6.00
White Dorothy.....	10.00	6.00
Wichuriana, White creeper; fine ground cover.....	10.00	6.00

VIRGINIA, January 30th, 1932 -- "The express shipment arrived in good time, and the stock is fine."

MISCELLANEOUS BUSH ROSES

(2-Year—Own Root)

Graded according to habit. Some of the Rugosa Hybrids are of dwarfish, bushy growth, particularly Belle Poitevine.

	No. 1 Per 100	Medium Per 100
Agnes, Yellow Rugosa Hybrid	\$30.00	\$20.00
Amelie Gravereaux, Bright Red Rugosa Hybrid	15.00	10.00
Anthony Waterer, Red Rugosa Hybrid	12.50	8.00
Belle Poitevine, Pink Rugosa Hybrid	12.50	8.00
Blanche Dble. de Coubert, White Rugosa Hybrid	15.00	10.00
Dr. E. M. Mills, Yellow Rugosa Hybrid	12.50	8.00
Elizabeth Rowe, Pink Moss	12.50	8.00
F. J. Grootendorst, Red Rugosa Hybrid	15.00	10.00
Hansa, Red Rugosa Hybrid	10.00	6.00
Henri Martin, Red Moss	10.00	6.00
Hugonis, Yellow "Chinese Golden Rose"	15.00	10.00
Mme. Plantier, White Hybrid Bengal	10.00	6.00
New Century, Pink Rugosa Hybrid	10.00	6.00
Pink Grootendorst, Pink Rugosa Hybrid	15.00	10.00
Rosa Rugosa Rubra, Red Rugosa	10.00	6.00
Sarah Van Fleet, Semi-dble. Pink Rugosa Hyb'd	15.00	10.00
Sir Thomas Lipton, White Rugosa Hybrid	10.00	6.00

NOTE—Because the Rugosa type of rose thrives as well in the cold Dakotas as on the Gulf (and all in between) and because they carry bloom all summer, big red seed pods in winter; rich, ragged, distinctive foliage until late frosts, they are being used more and more in foundation plantings, working into shrub borders, etc., etc. A little pruning keeps them within bounds.

BUDDED ROSES

The No. 1 grade of H. P.'s and H. T.'s carries at least 24 inches of wood, and three or more good canes. The Budded Climbers are graded same as Own Root plants.

The Medium grade of H. P.'s and H. T.'s carries at least 15 to 18 inches of wood, and two or more good canes.

Agnes, Yellow Rugosa	30.00	20.00
Briarcliff, Silvery rosy pink H. T.	30.00	20.00
Climbing American Beauty, Bright red	15.00	10.00
Climbing Lady Ashtown, Pink H. T.	15.00	10.00
Climbing Sunburst, Yellow H. T.	30.00	20.00
Chaplin's Pink Climber, Pure pink	15.00	10.00
Conrad F. Meyer, Pink Rugosa	12.50	8.00
Emily Gray, Deep Yellow Climber	15.00	10.00
F. K. Druschki, White H. P.	12.50	8.00
Francis Scott Key, Crimson H. T.	15.00	10.00
General Jack, Crimson H. P.	12.50	8.00
J. B. Clarke, Crimson H. P.	12.50	8.00
Jacotte, Orange-yellow Climber	30.00	20.00
Jonkheer J. L. Mock, Pink H. T.	15.00	10.00
K. A. Viktoria, White H. T.	15.00	10.00
Lady Hillingdon. Apricot-yellow Tea	15.00	10.00
Magna Charta, Pink H. P.	12.50	8.00
MAX GRAF, New Trailing Rugosa Hybrid	30.00	20.00
Mme. Gregoire Staechelin, Pink H. P. Climber	30.00	20.00
Marshall P. Wilder, Crimson H. P.	12.50	8.00

BUDEDDED ROSES (Continued)

	No. 1 Per 100	Medium Per 100
Marechal Niel, Climbing Yellow Tea.....	\$35.00	\$25.00
Paul Neyron, Pink H. P.	12.50	8.00
Paul's Scarlet Climber, "A flame of scarlet".....	15.00	10.00
Pink Radiance, H. T.	15.00	10.00
President Hoover, Coppery-bronze, long pointed buds, H. T.	30.00	20.00
Primrose, Yellow Climber	30.00	20.00
Prince Camille de Rohan, Red H. P.	12.50	8.00
Red Radiance, H. T.	15.00	10.00
Souv. de Claudius Pernet, Yellow H. T.	30.00	20.00
Sunburst, Yellow H. T.	30.00	20.00
Talisman, Scarlet-orange H. T.	30.00	20.00
Ulrich Brunner, Red H. P.	12.50	8.00

**LINING-OUT STOCK
FOR
FALL 1932—SPRING 1933**

Again we are offering a good assortment of "Chase's Alabama Grown" Lining-Out Stock, grown from cuttings unless otherwise specified and in wide nursery rows unless described as from beds. Has had one full season of cultivation with ample space for full development. Our method produces character, stockiness, and a root system that enables the plant to outlive and to outgrow any bed or bench-grown stock. Ask your neighbor nurseryman his experience with Chase's Liners.

Limited quantities on some items. Prices named apply regardless of quantity ordered except that we cannot break bunches (25 plants to the bunch). Orders booked in rotation as received. For late fall, winter or spring shipment as desired.

Refer to finished stock for full description.

Deciduous Shrubs

	Per 100	Per 1,000
Althea, named varieties, Double, 8-12".....		\$17.50
Anemonaeflorus (dbles. rose)		
Ardens (dbles. violet)		
Banner (dbles. white; red center)		
Boule de Feu (dbles. purplish red)		
Duchess de Brabant (dbles. clear red)		
Jeanne d'Arc (dbles. pure white)		
Lucy (dbles. red)		
Pulcherrima (dbles. flesh; crimson center)		
Purpurea semi-plena (semi-dbles. purple)		
Althea, named varieties, Single, 8-12".....		25.00
Coelestis (sgles. blue)		
Rubis (sgles. red)		
Snowdrift (sgles. white)		
Totus Albus (sgles. white)		
Althea, Variegated-Leaf, 8-12".....		40.00
Berberis thunbergi, 2 yr. 9-12" Seedlings.....		10.00
Berberis, Redleaf, 2 yr. 6-10" Seedlings.....		27.50
Calycanthus floridus, 8-15" Seedlings.....		27.50

Please Order in Multiples of Twenty-five

LINING-OUT STOCK (Continued)

Deciduous Shrubs (Continued)

	Per 100	Per 1,000
<i>Cercis canadensis</i> (Redbud), 12-15" Seedlings.		\$20.00
<i>Cornus florida</i> (White Dogwood; tree form) _____		
8-15" Seedlings _____		17.50
<i>Cornus florida rubra</i> (Redflowering Dogwood) _____		
1 year Buds, 6-12" _____	\$17.50	
1 year Buds, 12-18" _____	27.50	
<i>Cydonia japonica</i> (Flowering Quince)		
1 yr. 8-12" _____		17.50
<i>Deutzia</i> , Pride of Rochester, 8-15" _____		17.50
<i>Deutzia scabra plena</i> (crenata rosea), 8-15" _____		17.50
<i>Eleagnus umbellata</i> , 8-15" _____	4.50	
<i>Exochorda grandiflora</i> , 8-15" Seedlings _____		25.00
<i>Forsythia intermedia</i> 8-15" _____		17.50
<i>Forsythia suspensa fortunei</i> , 8-15" _____		17.50
<i>Forsythia suspensa sieboldi</i> , 8-15" _____		17.50
<i>Forsythia viridissima</i> , 8-15" _____		17.50
<i>Hamamelis virginiana</i> (Witch-Hazel), 8-15" _____	3.50	
<i>Hydrangea</i> P. G., 1 yr. Layers, 8-12" _____		40.00
<i>Hydrangea quercifolia</i> (Oakleaf Hydrangea), 8-12" _____		50.00
<i>Hypericum aureum</i> , 8-12" _____	5.00	
<i>Hypericum moserianum</i> , 8-12" _____	5.00	
<i>Jasminum primulinum</i> (Primrose Jasmine) 8-15" _____	4.00	
<i>Lagerstroemia</i> (Crapemyrtle), Lavender, 8-12" _____	4.00	
<i>Lagerstroemia</i> (Crapemyrtle), Pink, 8-12" _____	4.00	
<i>Lagerstroemia</i> (Crapemyrtle), Purple, 8-12" _____	4.00	
<i>Lespedeza formosa</i> (Desmodium), _____	5.00	
<i>Ligustrum amurense</i> (Amoor River North Privet), 8-12" _____		8.00
<i>Ligustrum ovalifolium</i> (California Privet), 8-12" _____		8.00
<i>Lonicera fragrantissima</i> (Christmas Honeysuckle), 8-12" _____		17.50
<i>Lonicera grand. rosea</i> (Pink Tatarian Honeysuckle), 8-12" _____		20.00
<i>Lonicera morrowi</i> (Spreading Honeysuckle), 8-12" _____		17.50
<i>Lonicera ruprechtiana</i> (Manchurian Honeysuckle), 8-12" _____		17.50
<i>Malus</i> (Flowering Crab), Grafted, 1-2' _____	5.00	
Aldenhamensis (Atrosanguinea Hybrid)		
Atrosanguinea (Carmine Crab)		
Coronaria (Wild Sweet Crab)		
Eleyi (Eley's Crab)		
Floribunda (Japanese Crab)		
Micromalus (Midget Crab)		
Niedzwetzkyana (Redvein Crab)		
Scheideckeri (Scheidecker Crab)		

Please Order in Multiples of Twenty-five

LINING-OUT STOCK (Continued)

Deciduous Shrubs (Continued)

	Per 100	Per 1,000
Peach, Doubleflowering, Budded, 1-2' ———	\$ 5.00	
Pink — Red — White		
Philadelphus (Syringa or Mock Orange), 8-12"		\$17.50
Coronarius — Grandiflorus		
Nivalis		
Physocarpus opulifolius, 8-12"		17.50
Rhodotypos kerrioides (Jet Bead), 2 yr.,		
6-12", Transplanted	3.00	
Rhus aromatica (Fragrant Sumac), 8-12"	4.00	
Rhus cotinoides (American Smoketree), 8-12"	4.00	
Spirea arguta (Snow Garland), 8-12"		17.50
Spirea Anthony Waterer, 4-6"		22.50
Spirea Anthony Waterer, 6-10"		30.00
Spirea callosa alba (Dwarf White), 4-6"		22.50
Spirea callosa alba (Dwarf White), 6-10"		30.00
Spirea douglasi rosea, 8-12"		17.50
Spirea froebeli, 8-12"	3.00	
Spirea richmensis, 8-12"	4.00	
Spirea thunbergi, 8-12"		20.00
Spirea vanhouttei, 8-12"		8.50
Symphoricarpos chenaulti, 8-12"	2.00	
Symphoricarpos mollis, 8-12"		17.50
Symphoricarpos racemosus, 8-12"		17.50
Symphoricarpos vulgaris, 8-12"		15.00
Syringa (Lilac) chinensis rothomagensis, 8-12"	4.00	
Syringa (Lilac) vulgaris, named sorts,		
budded on California Privet, 1 yr. 6-12"	5.00	
Charles Tenth (sgle. red)		
Edouard Andre (dble. pink)		
Ellen Willmot (dble. white)		
Hugo Koster (sgle. red)		
Jean Mace (dble. blue)		
Ludwig Spaeth (sgle. purple)		
Mme. Casimir Perier (dble. white)		
Mme. Lemoine (dble. white)		
Marc Micheli (dble. blue)		
Marie LeGraye (sgle. white)		
Michel Buchner (dble. lavender)		
President Grevy (dble. reddish purple)		
Waldeck-Rousseau (dble. rose)		
Viburnum carlesii, 6-12" budded on Lantana	17.50	
Viburnum lantana, 8-12"	5.00	
Viburnum opulus sterile, 6-12"	5.00	
Weigela amabilis, 8-12"	3.00	
Weigela gigantiflora, 8-12"	3.00	
Weigela steltzneri, 8-12"	3.00	
Weigela Vanhoutte, 8-12"	3.00	
Weigela nana variegata, Variegated		
Leaf, 8-12"	3.00	

Please Order in Multiples of Twenty-five

LINING-OUT STOCK (Continued)

CONIFEROUS EVERGREENS

Chase's lining-out Conifers are all taken from nursery rows. Established plants from open field grow off quicker and stronger than bed-grown stock. All are grown from cuttings except as noted.

Plants described as 2-year old have been once transplanted, and have had one full season of cultivation in wide nursery rows; 3-year plants have been twice transplanted and have stood two full years in nursery rows; 1-year plants not transplanted. All plants well rooted; are immediately puddled as dug, and packed in damp sphagnum moss to insure safe delivery. No loss in transplanting. Ready to go to the field.

All are priced per 100 with puddled roots.

For full description, see finished stock.

Orders for Conifers Accepted for Any Quantity

Biota—See Thuja

Chamaecyparis (Retinospora)	Per 100
Chamaecyparis pisifera, 2 yr. 10-12" _____	\$ 3.50
Chamaecyparis pisifera, 3 yr. 12-15" _____	7.50
Cham. pisifera aurea, 2 yr. 10-12" _____	3.50
Cham. pisifera aurea, 3 yr. 12-15" _____	7.50
Cham. pisifera filifera, 2 yr. 10-12" _____	5.00
Cham. pisifera plumosa, 2 yr. 8-12" _____	3.50
Cham. pisifera plumosa aurea, 2 yr. 8-12" _____	3.50
Cham. pisifera plumosa aurea, 3 yr. 12-15" _____	7.50
Cham. squarrosa sieboldi, 3 yr. 12-15" _____	10.00

Juniperus (Juniper)

Juniperus chin. horizontalis glauca, 2 yr. 8-12" _____	3.50
Juniperus chin. horizontalis glauca, 2 yr. 10-15" _____	7.50
Jun. chin. pfitzeriana, 2 yr. 6-8" _____	7.50
Jun. chin. pfitzeriana, 2 yr. 8-12" _____	10.00
Jun. communis, 2 yr. 8-12" _____	2.50
Jun. communis, 2 yr. 10-15" _____	5.00
Jun. communis, 2 yr. 12-15" _____	7.50
Jun. communis, 3 yr. 15-18" _____	10.00
Jun. communis ashfordi, 2 yr. 8-12" _____	5.00
Jun. communis crocovicica, 2 yr. 8-12" _____	5.00
Jun. communis crocovicica, 2 yr. 10-15" _____	7.50
Jun. communis hibernica, 2 yr. 8-12" _____	2.50
Jun. communis hibernica, 2 yr. 10-15" _____	5.00
Jun. communis hibernica, 2 yr. 12-15" _____	7.50
Jun. communis hibernica, 3 yr. 15-18" _____	10.00
Jun. excelsa stricta, 1 yr. 6-8" _____	5.00
Jun. excelsa stricta, 2 yr. 8-12" _____	10.00
Jun. horizontalis, 2 yr. 8-12" _____	3.50
Jun. horizontalis, 2 yr. 10-15" _____	7.50
Jun. horizontalis douglasi (Waukegan), 2 yr. 8-12" _____	5.00
Jun. sabina, 2 yr. 6-8" _____	7.50
Jun. sabina, 2 yr. 8-12" _____	10.00
Jun. sab. tamariscifolia, 2 yr. 6-8" _____	7.50
Jun. sab. tamariscifolia, 2 yr. 8-12" _____	10.00

Orders for Conifers Accepted for Any Quantity

LINING-OUT STOCK (Continued)

Coniferous Evergreens (Continued)

Picea (Spruce)

Per 100

Picea excelsa (Norway Spruce), 2 yr. 8-12" (Seedlings)	\$ 5.00
Picea excelsa (Norway Spruce), 2 yr. 12-15" (Seedlings)	7.50

Retinospora—See Chamaecyparis

Thuja Occidentalis (American Type Arborvitae)

Thuja occidentalis globosa, 2 yr. 6-8" _____	5.00
Thuja occidentalis globosa, 3 yr. 8-12" _____	7.50
Thuja occ. lutea, (George Peabody) 2 yr. 6-8" _____	7.50
Thuja occ. pyramidalis, 2 yr. 8-12" _____	5.00
Thuja occ. pyramidalis, 3 yr. 12-15" _____	7.50

Thuja Orientalis (Chinese Type Arborvitae)

Thuja orientalis, (Chinese Arb.) 2 yr. 12-15" (Seedlings)	7.50
Thuja orientalis, (Chinese Arb.) 3 yr. 15-18" (Seedlings)	10.00
Thuja or. aurea conspicua, 2 yr. 8-12" _____	12.50
Thuja or. aurea conspicua, 3 yr. 12-15" _____	17.50
Thuja or. aurea gracilis, 3 yr. 8-12" _____	10.00
Thuja or. aurea nana, 2 yr. 6-10" (Berckmans)	12.50
Thuja or. aurea nana, 2 yr. 8-12" (Berckmans)	17.50
Thuja or. aurea nana globosa, 2 yr. 4-6" _____	17.50
Thuja or. aurea nana, globosa, 2 yr. 6-8" _____	25.00
Thuja or. bakeri, 2 yr. 8-12" _____	7.50
Thuja or. bakeri, 2 yr. 12-15" _____	10.00
Thuja or. bonita, 2 yr. 6-8" _____	10.00
Thuja or. compacta, 2 yr. 8-12" _____	7.50
Thuja or. rosedale, 2 yr. 8-12" _____	5.00
Thuja or. rosedale, 3 yr. 12-15" _____	7.50

NOTE—For full description of varieties see finished stock under heading "Conifers."

Orders for Conifers Accepted for Any Quantity

BROADLEAVED EVERGREEN SHRUBS

Per 1,000

Abelia grandiflora, 2 yr. 8-12" _____	\$17.50
Abelia grandiflora, 2 yr. 12-18" _____	27.50
Buxus sempervirens (Bush Box), once transplanted, 4-6" _____	27.50
Buxus suffruticosa (Dwarf Box), once transplanted, 2-4" _____	27.50
Euonymus colorata, 2 yr. 8-12" _____	50.00
Euonymus bungeanus (Patens), Winterberry, 2 yr. 8-12" _____	50.00
Ilex opaca, 2 yr. 6-12" (American Holly) _____	85.00
Ligustrum lucidum, from 2¼" pots _____	50.00
Nandina domestica, from 2¼" pots, 2-4" tops _____	40.00
Nandina domestica, 2 yr. 6-8", twice trans- planted _____	70.00
Nandina domestica, 2 yr. 8-12", twice trans- planted _____	100.00

Please Order in Multiples of Twenty-five

LINING-OUT STOCK (Continued)

VINES

	Per 1,000
Ampelopsis engelmanni, 8-12"	\$15.00
Ampelopsis veitchi, 1 yr. Selected Seedlings	15.00
Lonicera halliana (Hall's Honeysuckle), 8-12"	15.00
Lonicera punicea (Scarlet Trumpet Honey-suckle), 8-12"	17.50
Wisteria sinensis (Purple Wisteria), 1 yr. 10-15", Grafted	75.00
Wisteria sinensis alba (White Wisteria), 1 yr. 10-15", Grafted	100.00
Wisteria sinensis (Purple Wisteria), 1 yr. Seedlings	30.00
(Grafted Wisterias are Propagated from Blooming Wood and will Bloom Early.)	

CLIMBING ROSES

(Field-Grown, Own Roots)

Alida Lovett, Pink	27.50
American Pillar, Pink with white eye	22.50
Baltimore Belle, Blush white	22.50
Christine Wright, Cool pink	27.50
Climbing American Beauty, Red	32.50
Climbing Baby Rambler, Red	22.50
Cli. Souv. de la Malmaison, flesh	22.50
Cli. Souv. de la Malmaison, Flesh	22.50
Dr. Van Fleet, Pink with glossy foliage	27.50
Dorothy Perkins, Pink	22.50
Excelsa, Red	22.50
Flower of Fairfield, Everblooming Crimson Rambler	27.50
Gardenia, Yellow	32.50
Graf Zeppelin, Pink	22.50
Lady Gay, Pink	22.50
Mary Wallace, Pink	27.50
Paul's Scarlet, "A flame of scarlet"	32.50
Philadelphia Rambler, Red	22.50
Queen of Prairie, Pink	22.50
Roserie, Red	22.50
Seven Sisters, Pink	22.50
Silver Moon, Silvery white	27.50
Tausendschon, Pink	22.50
Veilchenblau, Blue Rambler	22.50
White Dorothy	22.50
Wichuriana, White	22.50

NOTE—Paul's Scarlet Climber booked only in connection with other sorts.

Moss and Hybrid Rugosa

(Field-Grown, Own Roots)

Anthony Waterer, Red Rugosa Hybrid	27.50
Belle Poitevine, Pink Rugosa Hybrid	32.50
Blanche Dble. de Coubert, White Rugosa Hybrid	32.50
Dr. E. M. Mills, Yellow Rugosa Hybrid	32.50

Please Order in Multiples of Twenty-five

LINING-OUT STOCK (Continued)

Moss and Hybrid Rugosa (Continued)

	Per 1,000
Elizabeth Rowe, Pink Moss.....	\$ 27.50
F. J. Grootendorst, Red Rugosa Hybrid.....	32.50
Hansa, Red Rugosa Hybrid.....	22.50
Henri Martin, Red Moss.....	27.50
New Century, Pink Rugosa Hybrid.....	27.50
Sir Thomas Lipton, White Rugosa Hybrid.....	22.50

SUPPLIES

PRICES—All prices are subject to
market change

TERMS ON SUPPLIES

Cash-with-order. Short profits and heavy investment compel quick cash. C. O. D. shipments satisfactory to us, but always expensive for you because of fee and returns charges. Cash-with-order just as easy, saves bookkeeping—economical for us both.

EVERY ITEM TESTED

We use every item of these Supplies in our own nursery work. Some are made to our specifications. All are the best value we can find—and we have been hunting the best for forty years.

NOTE: Parcel post charges on items in this group priced "f.o.b. Chase" will average around 4% of cost. If wanted by mail please add same to your remittance, ANY DIFFERENCE TO BE ADJUSTED. Each item is numbered for your convenience in making out your orders.

KEEN EDGED TOOLS

ITEM No.

1. BUDDING KNIFE — Heavy Imported. Folding single blade; heavy brass lining. Ivory Tip to open stocks. Highest quality.
Each, postpaid _____ \$ 1.55
Dozen, f. o. b. Chase.....17.00
2. BUDDING KNIFE — Stationary Handle. Single non-folding blade of proper shape and hang. Fine value in a low priced budding knife.
Each, postpaid _____ \$.40
Dozen, f. o. b. Chase.....4.00
3. BUDDING and GRAFTING COMBINATION — Folding double blades, one Budding, one Grafting. Brass lined, strong and well made; a high grade pocket knife.
Each, postpaid _____ \$ 1.55
Dozen, f. o. b. Chase _____ 17.00

KEEN EDGED TOOLS (Continued)

ITEM No.

4. PRUNING and BUDDING COMBINATION — Folding double blades, one Pruning, one Budding. Stag handle, rather heavy for pocket. Very strong and well made.
Each, postpaid _____ \$ 1.55
Dozen, f. o. b. Chase _____ 17.00
5. GRAFTING KNIFE — Stationary Handle. Grafting blade of high quality set in strong maple handle with three rivets. Best low priced grafting knife on the market.
Each, postpaid _____ \$.65
Dozen, f. o. b. Chase _____ 6.25
6. GRAFTING KNIFE — Jumbo Size, Stationary Handle, for extra heavy work. Used for field grafting, pecan stocks, etc. Length over all 8 inches. Extra strong all around.
Each, postpaid _____ \$.95
Dozen, f. o. b. Chase _____ 10.00
7. GRAFTING KNIFE — "C. A. G." Folding single Grafting Blade in strong cocoa handle, recently improved by changing to brass lining. The best every-day pocket knife for the money. Have used and sold this knife for forty years.
Each, postpaid _____ \$.65
Dozen, f. o. b. Chase _____ 6.25
8. PRUNING KNIFE — "C. A. G." Stationary Hook-bill Pruning Blade in strong, properly shaped handle fastened with three rivets set diagonally; full length 8 inches. The best pruning knife per dollar we have found.
Each, postpaid _____ \$.80
Dozen, f. o. b. Chase _____ 8.25
9. DOUBLE BLADED PECAN BUDDING KNIFE — Made of two straight handled high grade knives set $\frac{3}{4}$ inches between blades. Fastened with special screw and dowel pins; easily taken down for sharpening. Cuts a "ring" bud perfectly.
Each, postpaid _____ \$ 1.75
10. PATCH-BUDDING KNIFE — (The Jones Patch Budder) Cuts the bud much as a biscuit cutter operates. Handle of aluminum, blades of razor steel. Full directions for budding pecans and other nut trees, etc.
Each, postpaid _____ \$ 1.75

LOUISIANA—"The Jumbo Grafting Knife is the kind of tool we have been looking for for pecan work. We are sure that it will sell on sight to any one who grafts pecans; have shown it to several, all wanted to buy it."

MISSISSIPPI—"I am sending in a pair of French shears for 'Steve' to fix up. A new handle will make the whole shears as good as new, I think. These French shears are the best I have ever used."

KEEN EDGED TOOLS (Continued)

ITEM No.

11. GRAFTING CHISEL — For top-grafting large limbs. All metal; length 9 inches; cutting edge $2\frac{3}{4}$ inches. Strong wedge on end.
Each, postpaid \$ 1.35

12. GRAFTING TAPE — An adhesive tape prepared for wrapping grafts and buds, and used in connection with the last three tools above listed. Forms a stick-fast, air-tight, waterproof seal. Adds great strength at union. Fine for wrapping top-worked pecan buds or grafts. Half inch wide, 36 yards to roll.
Per roll, postpaid — \$.50

NOTE: For Grafting Thread and Grafting Wax, also used in connection with last three tools above described, see items 64-68.

13. WHETSTONE (Carborundum) — Pocket size. Should be in the pocket of every budder and grafter. Makes a good knife hold a good edge if properly used—spit on it and finish on side of your shoe heel.
Each, postpaid \$.20
Dozen, f. o. b. Chase..... 2.00

14. PRUNING SHEARS (French) — After trying them all we place this imported French Shear at the head of the list. Easy working, grip and balance just right. Imported direct in three sizes:
9-inch — best for cutting back and heavy work.
8-inch — just right for making hardwood cuttings.
7-inch — right for greenhouse work, cutting roses etc.

P R I C E S

14A.....9-inch, per pair, postpaid.....\$ 2.35
Per dozen (weight 11 lbs.).....25.00
14B.....8-inch, per pair, postpaid..... 2.10
Per dozen (weight 7 lbs.).....22.00
14C.....7-inch, per pair, postpaid..... 1.85
Per dozen (weight $5\frac{1}{2}$ lbs.) 19.00

Half-dozens will be furnished at the dozen rate, and you may assort the half-dozen in all three sizes if desired. The quoted price per dozen is f. o. b. Chase.

NOTE: If you have some used French Shears that need adjusting — new blades, bolts, springs, etc. — send them in and our "Steve" will put them in shape (if any one can) and at reasonable cost. Steve is a wonder.

OHIO--"Mail one pair French Shears. Can't get along without this grade of shears for my personal use--it's my hip-pocket companion."

MISSISSIPPI--"We received Pruning Saw which we ordered as a sample, and are asking that you ship us today one dozen of these Pruning Saws. We are going to use them as Xmas gifts."

VIRGINIA--"Thank you for the prompt delivery on the 7-inch sewing needles. They are fine and just what we have been needing."

KEEN EDGED TOOLS (Continued)

ITEM No.

15. SPRINGS FOR FRENCH SHEARS — Volute (Spiral) type for all sizes. Be sure and state size wanted.
Each, postpaid _____ \$.15
16. SPRINGS FOR FRENCH SHEARS — Roller (Old Style) type for all sizes. Be sure and state size wanted.
Each, postpaid _____ \$.20
17. PRUNING SHEARS (American) — A good low priced shear. Length over all 9 inches; weight 15 ounces. Spring of the volute (spiral) type. If a low cost shear is wanted, this is it.
Per pair, postpaid _____ \$.75
Per dozen, f. o. b. Chase _____ 7.50
18. SPRINGS FOR AMERICAN SHEARS
Each, postpaid _____ \$.15
19. HEDGE SHEARS — Two-hand, heavy 8-inch blades; length over all 22½ inches; weight 3¼ pounds. Blades are notched to cut heavy canes. Best size for continuous and rapid work in trimming hedges, etc.
Per pair, postpaid _____ \$ 1.70
Per pair, f. o. b. Chase _____ 1.50
20. "LOPPING" SHEARS — Two-hand, extra heavy, single cut. For "dehorning" in orchard, and general heavy pruning. Length over all 26 inches, the long handles giving great leverage. Weight 3¼ pounds.
Per pair, postpaid _____ \$ 2.20
Per pair, f. o. b. Chase _____ 2.00
21. LONG-POLE TREE TRIMMER — The Waters Style one-piece pole trimmer is well built on a basewood pole of varying lengths; size of pole 1½x1½"; head and pull-lever fastened securely with bolts. Hook will take limb 1½" diameter. Cutting blade operated by pull-lever connected with a strong light steel rod. A good low cost long-pole trimmer. Shipment direct from factory.
- 21A Each 6-foot pole, f. o. b. factory \$2.30
21B Each 8-foot pole, f. o. b. factory 2.60
21C Each 10-foot pole, f. o. b. factory 2.90
21D Each 12-foot pole, f. o. b. factory 3.20
21E Each 14-foot pole, f. o. b. factory 3.50
(Extra blades, each, postpaid, 25c)
22. JOINTED POLE TREE TRIMMER — This jointed pole trimmer is the best grade trimmer on the market. Made up of 4-ft. sections. A 16-ft. pole will easily make up an 8-ft., 12-ft., or 16-ft. as the job requires. Has compound-lever cutting head of high grade steel, mounted on a substantial pole with heavy close fitting couplings easily put together or taken down.
Shipment direct from factory.
- 22A Each 8-ft. made up of top section and handle section, f. o. b. factory, \$5.00
Half-dozen at Dozen Rate.

KEEN EDGED TOOLS (Continued)

ITEM No.

22B. Each, 12-ft. made up of top section,
intermediate section and handle sec-
tion, f. o. b. factory \$ 6.20

The favorite and best selling length.

To make a 16 foot pole add an extra intermediate section.

22C. Extra intermediate sections, each
f. o. b. factory \$ 1.20

23. "LITTLE WONDER" HEDGE TRIMMER — For large es-
tates, cemeteries, country clubs, or private home
grounds where long hedges must be kept in order,
this machine is, in fact, a "little wonder." Operates
much like a mowing machine blade through geared
wheels turned by crank. The operator carries weight
of machine by strap across shoulders. Made al-
so for electric power drive. Descriptive circular
on request.

Price of hand-powered machine f. o. b. factory:

23A. 30-inch blade, each \$25.00

23B. 40-inch blade, each 27.50

23C. 60-inch blade, each 35.00

Shipment direct from factory.

24. PRUNING SAW — Fast, keen cutting. Will handle large
limbs or small branches. Different in that it is draw-
cut on slight curve; easy on operator. Designed by
an orchardist. The best pruning saw we know of
regardless of cost. This saw together with a pair
of French Shears should be in the kit of every tree
owner, nursery salesman, and landscape planter.

Each, postpaid \$.90

Dozen, f. o. b. Chase 9.00

25. HATCHET — We use this all-metal hatchet in our box
shop and find that it gets lost just as easily as one
costing three times its price. Head is reinforced;
weight just right. It is a good all-purpose hatchet,
and the cost is low.

Each, postpaid \$.65

Dozen, f. o. b. Chase 6.60

HAND CULTIVATING AND DIGGING TOOLS

(Dibbles, Forks, Hoes, Spades, and Trowels)

26. DIBBLE — For planting ("dibbling in") young seedlings,
etc. Measures 11 inches over all; weight 1 1/4 lbs.;
the polished steel point is tapered from a diameter
at handle of 1 1/4 inches. The D handle of wood gives
proper balance.

Each, postpaid \$.75

Dozen, f. o. b. Chase 7.50

ILLINOIS—"We received the spades and burlap today, and thank you for
shipping them out so promptly. We are well pleased with the goods, and if
we need any more, will give you the order."

Half-dozen at Dozen Rate.

(HAND CULTIVATING AND DIGGING TOOLS (Continued))

ITEM No.

- 27 **FORK, ENGLISH MODEL** — If you have never used this English style spading-digging fork, you should do so. Has square tines instead of the old style man-killing flat tines; is far easier on the operator. Costs a little more, worth a lot more. Fork, shank and strap in one piece of steel.
 Each, f. o. b. Chase _____ \$ 2.25
 Dozen, f. o. b. Chase _____ 25.50
28. **HOE, SOUTHERN QUEEN** — The most satisfactory weeding hoe for general nursery use. Blade is 3½ inches wide, the tapered point is very handy in closely planted stock.
 Each, f. o. b. Chase _____ \$ 1.15
 Dozen, f. o. b. Chase _____ 12.50
29. **NURSERY SPADE** — Genuine Oliver Ames heavy, double steel straps full length of handle. For heavy soils this is the best nursery spade obtainable. Blade is tapered from 7½ inches at top to 5½ at point. Now made of one thickness of heavy steel. No more splitting at point. Weight 8 pounds.
 Each, f. o. b. Chase _____ \$ 2.90
 Dozen, f. o. b. Chase _____ 32.50
30. **SPADE HANDLES** — These extra handles for the Ames Spade are bent and riveted, and can be put in place by any good blacksmith.
 Each, f. o. b. Chase _____ \$.65
 Dozen, f. o. b. Chase _____ 7.00
- 31 **NURSERY SPADE** — Lighter weight than the Ames Spade. This weight is preferred where soils are comparatively light. Made of one piece heat-treated steel, and double strapped for 18 inches, giving ample strength for this weight spade. Blade is tapered to 5 inches at point with clipped corners. Metal "D" grip, weight 6¾ pounds.
 Each, f. o. b. Chase _____ \$ 2.40
 Dozen, f. o. b. Chase _____ 26.50
32. **PECAN NURSERY SPADE** — For pecan growers particularly who need extra length of handle coupled with good weight and great strength. Made by Oliver Ames. Handle 4½ feet long. Double steel strapped for 24 inches; square blade; weight 9½ pounds.
 Each, f. o. b. Chase _____ \$ 3.00
 Dozen, f. o. b. Chase _____ 34.00
33. **TROWEL, ALL-STEEL** — New model all-steel trowel stamped from one piece. Very strong, though light. Length 11½ inches over all.
 Each, postpaid _____ \$.30
 Dozen, f. o. b. Chase, _____ 2.70

Half-dozen at Dozen Rate.

GRADING, PACKING AND SHIPPING SUPPLIES

(Box Straps, Burlap, Cordage, Labels, Moss, Mule Skin Mittens, Needles, Paper, Tacker, Tree Counter and Tree Gauge)

All items in this group, unless otherwise noted, are priced f. o. b. Chase. Please tell us how to ship, by freight or express?

ITEM No.

34. **BOX STRAPS** — Cut from soft sheet steel, 1 inch wide, 9 inches long. Strong enough to hold the heaviest box, but light enough to nail through without punching. About 2,300 pieces in 100 pounds. Packed in net weight 50-pound boxes.
 Per pound in small lots — \$.07½
 Per pound in 50-lb. cases — .06½
35. **BURLAP** — Bright, clean, brand-new Calcutta Burlap; 40 inches wide, 7½ ounces per yard, 100-yard bolts. Now so cheap it is most economical.
 Per yard in small lots — \$.05½
 Per yard, full bolts — .04¾
36. **CORDAGE-WOOL TWINE** — The same high grade wool twine that we have handled and used for years. Best for tying in bunches. For fruit trees and heavy stock, use 4-ply. For bunching small fruits, roses, etc., the 3-ply is plenty strong, and of course carries greater yardage per pound. Packed in bales of about 160 pounds each.
 Per pound, 4-ply, small lots — \$.16½
 Per pound in full bales — .14½
 3-ply takes an advance of 1 cent per lb. over 4-ply.
37. **CORDAGE-TARRED SISAL TWINE** — Best grade 1-ply sisal lightly impregnated with tar which prevents rotting while in winter storage cellars. In balls of about 10 pounds each.
 Per pound in small lots — \$.14
 Per pound in lots of 50 lbs. or more — .13½
38. **CORDAGE-SISAL EXPRESS CORD** — Nothing better for express bales. Two-ply high quality comes single end on reels of about 60 pounds each. Cannot break reels.
 Per pound in 60-lb. reels — \$.11
39. **CORDAGE-COTTON SAIL TWINE** — Cotton Sail (Sewing) Twine is the best twine obtainable for sewing burlapped Bales or Balls. With this year's low price on cotton we can all afford to use it. Made by an Alabama Mill. 16-ply smooth working; comes in reels of 50-lbs. and 25-lbs., also in skeins of about ½-lb. each in 10-lb. packages.
 39A Per lb., 50-lb. reels — \$.19
 39B Per lb., 25-lb. reels — .20
 39C Per lb., skeins, any quantity — .21

Half-dozen at Dozen Rate.

PACKING AND SHIPPING SUPPLIES (Continued)

NOTE: Postage on Labels averages about 20c per 1000. If wanted by parcel post please add to your remittance, any difference to be adjusted.

ITEM No.

40. LABELS, PLAIN IRON WIRED — $3\frac{1}{2}$ inch, plain (not painted), 1,000 to package.
 Per thousand _____ \$1.60
 Per thousand in 5,000 lots _____ 1.55
 Per thousand in 10,000 lots _____ 1.50
41. LABELS, PLAIN COPPER WIRED — $3\frac{1}{2}$ inch, plain (not painted), 1,000 to package.
 Per thousand _____ \$1.75
 Per thousand in 5,000 lots _____ 1.70
 Per thousand in 10,000 lots _____ 1.65
42. LABELS, PAINTED COPPER WIRED — A coat of white paint gives better writing surface. Painted labels are more lasting, easier to write on than plain ones.
 Per thousand _____ \$2.10
 Per thousand in 5,000 lots _____ 2.05
 Per thousand in 10,000 lots _____ 2.00
43. LABELS, PRINTED — Copper Wired $2\frac{1}{2}$ inch, printed one side. Direct shipment from factory requiring from seven to ten days.
 Per thousand for average order _____ \$1.70
 Large orders for printed labels are entitled to a discount.
 Submit your list and we will quote best price.
 No order accepted for less than 500.
 No order accepted for less than 100 of a variety.
 If your order averages more than two varieties per thousand, there will be an extra charge of 30c per thousand.
- 44A. LABEL WIRE — Copper Label Wire cut 7 inches long, best quality in 1-pound bundles.
 Per pound, Copper Wire _____ \$.52
- 44B. LABEL WIRE — Iron Label Wire cut 7 inches long, best quality in $\frac{1}{2}$ -pound bundles.
 Per pound, Iron Wire _____ \$.42
45. LABELS, PLAIN STRAWBERRY OR POT — 4-inch pointed wooden label, unpainted. Size $4 \times \frac{5}{8}$ ", packed 1,000 to box. Used by florists in small pots and to slip under strings on bunches of strawberry plants.
 Per thousand _____ \$1.60
46. LABELS, PAINTED STRAWBERRY OR POT — 4-inch. Same as above except painted white on one side.
 Per thousand _____ \$2.00

PACKING AND SHIPPING SUPPLIES (Continued)

ITEM No.

47. LABELS, PLAIN FLORISTS' POT — 6-inch. A pointed wooden label, unpainted. Size 6x $\frac{5}{8}$ ", packed 1,000 to box. Largely used in cold frames and green-houses.
 Per thousand _____ \$2.00
48. LABELS, PAINTED FLORISTS' POT — 6-inch. Same as above except painted white on one side.
 Per thousand _____ \$2.50
49. LABELS, PLAIN FLORISTS' POT — 8-inch. A pointed wooden label, unpainted. Size 8x $\frac{7}{8}$ ", packed 250 to the box.
 Per box _____ \$1.25
50. LABELS, PAINTED FLORISTS' POT — 8-inch. Same as above except painted white on one side.
 Per box _____ \$1.50
51. LABELS, WATERPROOF PAPER — Made of strong waterproofed manila cardboard stock. Length over all 6 inches. Width of writing section $\frac{1}{2}$ inch. Encircle limb or branch and slip end through loop. Sample if desired.
 Per thousand, postpaid _____ \$1.08
 Per thousand in 5,000 lots f. o. b.
 Chase _____ .92
 Per thousand in 10,000 lots f. o. b.
 Chase _____ .85
- NOTE: If wanted printed, add:
 For one line _____ 35c per M
 For two lines _____ 55c per M
 If wanted printed two sides, double these charges.
52. LABELS, SHEET COPPER PERMANENT — An indestructible label to be used as a permanent marker on trees, shrubs, etc. Directions: Lay on folded newspaper; write with very hard pencil or wire nail, applying pressure to indent metal. Give wire one turn around branch, securing end in loop. Remove to smaller branch every few years to prevent girdling.
 Per 10, postpaid _____ \$.35
 Per 50, postpaid _____ .85
 Per 100, postpaid _____ 1.50
53. MOSS, SPHAGNUM — Fresh stock from Wisconsin. In burlapped bales 14x16x46 inches. Almost bone dry, weight (around 20 pounds when received) not guaranteed as it gets constantly lighter. The best packing material known.
 Per bale, f. o. b. Chase _____ \$1.25
 Per bale, f. o. b. Chase, in
 10-bale lots _____ 1.15

TENNESSEE—"We have tried the waxed grafting thread, and think it is just right."

Half-dozen at Dozen Rate.

PACKING AND SHIPPING SUPPLIES (Continued)

ITEM No.

54. MITTENS, ALABAMA MULE SKIN — For rough, heavy work—handling Barberry, Roses, etc. Made of Alabama mule hide.
Per pair, postpaid _____ \$.85
Per dozen, f. o. b. Chase _____ 9.00
55. NEEDLES — Best quality Bagging or Sewing Needles. Large stiff shaft; wide, flat shank; sharp point and large eye.
55A 5-inch Needles, Per dozen
postpaid _____ \$.50
55B 7-inch Needles, Per dozen
postpaid _____ .95
56. PAPER, BOX LINING — Of medium weight, but of great strength and resistance to moisture to a considerable degree. The best box-lining paper we know of. In rolls of about 60 pounds each; in widths of 30", 36" and 40". Cannot break rolls.
Per pound, f. o. b. Chase _____ \$.04¼
57. TACKING MACHINE — This "Markwell" Tacker is the very best machine of its kind. Loads 105 staples (chemically-attached). Reserve chamber in handle holds 420 staples. Costs more, but cheaper in end. Unconditionally guaranteed for twelve months.
57A Tacking Machine, f. o. b. Chase, \$5.50
57B Staples (5,040 to box), per box,
f. o. b. Chase _____ 2.75
58. TREE COUNTER — Designed by Robert Chase. Accurate, quick—no guess work. Made in two sizes, four and five-dial. As operator passes down the row he presses lever indicating grade of tree. When through with a variety the dial shows total number of each grade in block. The method of taking a correct grade count in the field.
58A Four-dial Machine with 1,000 Record Cards,
Postpaid _____ \$22.00
58B Five-dial Machine with 1,000 Record Cards,
Postpaid _____ 25.00
58C Extra Record Cards, price per
500, postpaid _____ .85
59. TREE GAUGE — Designed by Herbert Chase. Both sides marked alike, always right side up. Circular in shape, covering accurate caliper measurements 3 to 7 millimeters (for calipering seedlings) and 2-16" to ¾". Rust proof; indestructible. Guaranteed accurate to within one hundredth of an inch.
Each, any quantity, postpaid \$.50

CALIFORNIA—"Was away from home when the Grafting Thread ordered from you arrived, but when I returned, I examined same and find it to be the best quality grafting thread we have ever used."

Half-dozen at Dozen Rate.

PROPAGATING SUPPLIES

(Adhesive Tape, Grafting Thread, Grafting Wax, Peat Moss, Raffia, and Rubber Budding Strips)

ADHESIVE TAPE — See Item No. 12.

ITEM No.

60. **GRAFTING THREAD** — Made to our order and packed under our label. Now used by many of the larger nurserymen of this country. A box of 20 balls will wrap about 30,000 average grafts. Packed under our own label, satisfaction guaranteed.
- | | |
|--------------------------------------|--------|
| Per ball, unwaxed, postpaid | \$.12 |
| Per ball, waxed, postpaid | .20 |
| Per box, 20 balls, unwaxed, f. o. b. | |
| Chase | 1.60 |
| Per box, 20 balls, waxed, f. o. b. | |
| Chase | 2.90 |
61. **GRAFTING WAX** — Packed under our label with instructions on each package. Prepared ready for use in top-grafting, applying to cuts after pruning, etc.
- | | |
|---------------------------|--------|
| Per ¼-lb. cake, postpaid | \$.20 |
| Per ½-lb. cake, postpaid | .35 |
| Per pound, f. o. b. Chase | .50 |
62. **PEAT (GERMAN GROUND PEAT MOSS)** — From the moorlands of North Germany. Ground fine, forced through fine sieve. Light in color; free of dust, sand and foreign matter. Housed under cover, cannot guarantee weight because of evaporation of moisture though almost bone dry. In bales 22x22x40" bound with four wires, eight slats in burlap, of about 12 cubic feet.
- | | |
|-----------------------------------|--------|
| Per bale, 1 to 4 bales, f. o. b. | |
| Chase | \$2.75 |
| Per bale, 5 to 9 bales, f. o. b. | |
| Chase | 2.65 |
| Per bale, 10 bales & up, f. o. b. | |
| Chase | 2.55 |
63. **RAFFIA** — Red Star (Standard) Brand. One pound will wrap about 2,500 average peach buds when June budding, or about 1,000 average rose stocks. Put up in bundles ready for quick shipment.
- | | |
|----------------------------|--------|
| Per pound, f. o. b. Chase | \$.35 |
| Per pound in 5-lb. pkgs. | .30 |
| Per pound in 10-lb. pkgs. | .26 |
| Per pound in 25-lb. pkgs. | .24 |
| Per pound in 50-lb. pkgs. | .22 |
| Per pound in 100-lb. pkgs. | .20 |

ILLINOIS—"I bought some grafting thread from you and another manufacturer, and I like your thread the best. It is larger and does not cut the fingers as much in wrapping, also it is some stronger."

LOUISIANA—"Thank you for sending the painted labels in place of the plain ones. I think they are far better than the plain labels and well worth the extra cost."

PROPAGATING SUPPLIES (Continued)

ITEM No.

64. RUBBER BUDDING STRIPS — We stock the two sizes that we find best adapted to our own use. The No. 4 is a 4-inch red rubber strip running 950 to the pound that we use on all budding except roses. The No. 424 is also a 4-in. red rubber strip, but of lighter weight, running 1,200 to the pound and which we use in tying rose buds. Other sizes must be shipped direct from factory. Rubber Budding Strips are gaining in favor rapidly. They stretch about four times their length, do not slip, gives with the growth of the stock, requires no "cutting loose" as it gives way in ten or twelve days.
- | | |
|------------------------------------|--------|
| Per pound, 1-lb. and up, postpaid, | \$1.10 |
| 10 pounds and up, f. o. b. Chase | .95 |
| 25 pounds and up, f. o. b. Chase | .85 |
| 50 pounds and up, f. o. b. Chase | .75 |
| 100 pounds and up, f. o. b. Chase | .62 |

MISCELLANEOUS SUPPLIES

(Delivery Books, Order Books, Plate Books, Bailey's Nursery Book, Fumigating Chemicals, Nut Crackers and Shipping Tags.)

65. DELIVERY BOOKS — Shows name of customer, address, amount of order, how settled, etc. Printed in copying ink, paper covers.
- | | | |
|-----|---------------------------------------|--------|
| 65A | For 23 accounts, per dozen, postpaid | \$.50 |
| 65B | For 69 accounts, per dozen, postpaid | .75 |
| 65C | For 115 accounts, per dozen, postpaid | .85 |
| 65D | For 161 accounts, per dozen, postpaid | 1.00 |
66. ORDER BOOKS, NEW FORM — A salesman's order book with "Class." Size 4¼x6½. Orders in triplicate—top sheet, white, second sheet, tissue, third sheet, buff. Used with one double-faced carbon sheet. Any printing desired. Neat flexible cover. Sample sheet on request.
- | | | |
|-----|--|--------|
| 66A | Cover and 10 pads (25 sets to pad), f. o. b. Chase | \$7.65 |
| 66B | Pads alone, per 10, f. o. b. Chase | 5.75 |
| 66C | Cover alone, f. o. b. Chase | 1.90 |
67. ORDER BOOKS, OLD FORM — The old standard form, no cover. Size 4¼x10". Your name and address printed at top and bottom. 100 sheets to the book. If any change from the regular form (sample mailed on request), there will be an extra charge to cover.
- | | |
|------------------------------|--------|
| Per 5 books, f. o. b. Chase | \$4.50 |
| Per 10 books, f. o. b. Chase | 6.75 |

Half-dozen at Dozen Rate

MISCELLANEOUS SUPPLIES (Continued)

ITEM No.

68. **PLATE BOOK** — Folio Plate Book containing 112 plates of fruit trees, small fruits, grapes, figs, nuts, shrubs, shade trees, evergreens, vines and roses, adapted to the general South. Also has fourteen blank spaces for the insertion of new and special plates as desired. Shows three plates in a row, six at a time. Well made, folds compactly. Securely bound with black cover fitted with clasps.
Each, postpaid _____ \$6.45
69. **PLATE BOOK, ORNAMENTAL FOLDER** — Contains 10 plates of standard shrubs. Folds for coat pocket. Designed to aid the salesman in pushing sales of standard shrubs.
Each, postpaid _____ \$1.00
70. **BAILEY'S NURSERY BOOK** — The best nursery manual by Professor L. H. Bailey. Written in simple non-technical language—456 pages, 100 illustrations.
Per copy, postpaid _____ \$2.50
71. **SODIUM CYANIDE (Fumigating Chemicals)**—In original sealed 1-pound tin cans. Put up by Merck and Company. 96-98%. Cyanide is excluded from the mails but can be shipped by express or freight.
Per 1-lb. cans, f. o. b. Chase _____ \$.75
72. **SULPHURIC ACID (Fumigating Chemicals)**—Large glass stoppered bottle. Securely packed in wooden case in sawdust. Weight 9 pounds. Specific gravity 1.83.
Per bottle, f. o. b. Chase _____ \$2.25
- NOTE: Complete instructions for fumigating nursery stock will be mailed on request.
73. **NUT CRACKER** — This ideal Nut Cracker operates by the turn of a handle which cracks the shell bringing the meats out whole. Made of polished metal, packed in an attractive container. Makes a very useful present.
Each, postpaid _____ \$.70
74. **SHIPPING TAGS, PRINTED** — Printed to order. No order for less than 500 will be accepted. Tag strings included with each order. These tags are of extra quality, waterproof, reinforced brass-bound eyelet. Orders are usually shipped the third day following receipt. In the rush season we are sometimes unable to ship under four to six days.

Priced f. o. b. factory in Tennessee

Per 500 Per 1,000

74A—Size 5, 2½x4¼, printed

one side _____	\$3.60	\$5.30
printed two sides _____	4.20	6.20

MISCELLANEOUS SUPPLIES (Continued)

Shipping Tags (continued)

	Per 500	Per 1,000
74B--Size 7, $2\frac{7}{8} \times 5\frac{3}{4}$ ", printed		
one side	\$3.90	\$6.20
printed two sides	4.60	6.80
74C--Size 8, $3\frac{1}{8} \times 6\frac{3}{8}$ ", printed		
one side	4.25	6.50
printed two sides	4.85	7.20

NOTE: The larger size—No. 8—has plenty of room for address and inspection on one side. Always send plain copy for printer. If your job calls for an unusual amount of typesetting, there will be an extra charge to cover. — Samples on request.

OKLAHOMA--"Please make us one thousand best tags. We find your tags a little better and your price a little lower than others we have tried."

ARKANSAS--"I have one of your stationary handle budding knives and have never seen a knife that would compare favorably with it."

GEORGIA--"I certainly appreciate the prompt attention given my order, also the good work done on the shears. We have been using Chase supplies for a number of years and think they are the best made."

TEXAS--"Please send us six Jumbo Pecan Grafting Knives, same as we ordered before."

VIRGINIA--"Mighty glad to hear that you have more of the large sewing needles. You may send us two dozen. We have used this needle before, and like it much better than the 5-inch needle."

IOWA--"I have been trying out the grafting thread which you sent me some time ago. This thread seems to be just what we want. There is just enough wax to allow wrapping dry. That, to me, is a big factor since we do not have to use the hot water dip to soften the wax in order to make it stick."

GEORGIA--"Enclosed is our voucher covering the order for Grafting Wax. We received the Wax today, and I might remark that we find the composition of this wax particularly good for our purposes."

ILLINOIS--"The Mule Skin Mittens were promptly put in use and found the best we have ever had in years of experience. Kindly send another pair soon as possible."

TEXAS--"The pruners received from you, are the best we have ever used."

TEXAS--"Mail us one C. A. G. Grafting Knife--the best knife we ever saw."

FLORIDA--"We like to order supplies from you as the quality is always right, the price is right, and we get them promptly."

VIRGINIA--"We sincerely appreciate and admire your consistent promptness in getting out supplies."

TENNESSEE--"You surely give service on supplies. Whenever I am in the market for anything you handle, will be glad to give you my order."

ALABAMA--"Thanks for the prompt filling of my order for labels."

OHIO--"Last season one of my nursery men wore out six ordinary spades. After purchasing one of your famous Chase Alabama spades, find it has worn out six of my ordinary nursery men."

Certificate *and* Fumigation

Entomologist's Certificate of Inspection will accompany all shipments unless we are otherwise instructed.

Where State Laws do not require certificates we can ship under plain tag if desired.

We are prepared to fumigate with Hydrocyanic Acid Gas, and will do so when requested or where State Laws require it.

